# QUARTERLY RETURN OF THE REGISTRAR-GENERAL Scotland

## BIRTHS, DEATHS AND MARRIAGES

Registered in the Quarter ended 31st March, 1957

No. 409



Crown copyright reserved

EDINBURGH
HER MAJESTY'S STATIONERY OFFICE

1957

PRICE 2s. 6d. NET

Annual Subscription 10s. 6d. including postage

OUARTHREY SHURN
OF THE RECISE LACENERAL
SCOULAND

CIVA ZHIS BUT BHERIN

Remarks in the Judices seed

### Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland for the Quarter ended 31st March, 1957

#### REPORT

Summary.—The birth-rate shows a marked increase compared with the average of corresponding quarters in recent years.

The marriage-rate is lower than the average.

The death-rate is the lowest recorded for any first quarter.

The infant mortality rate shows an increase compared with the corresponding quarter of 1956 but is below the average.

The death-rate from tuberculosis is lower than in the first quarter of 1956 and considerably below the average of recent years.

The maternal mortality rate is below the average.

Live Births.—The 24,758 births in the quarter under review are 164 more than in the corresponding quarter of 1956. The rate per 1,000 population is 19·5, being 0·3 higher than the rate for the corresponding quarter of 1956 and 1·0 above the average. The birth-rate in the counties of cities is 19·9 and in the large burghs 21·3. These compare with 18·6 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 26·5 in Coatbridge, 24·4 in Clydebank and 24·3 in Aidrie to 18·0 in Perth, 17·5 in Arbroath and 16·7 in Edinburgh. In counties exclusive of cities and large burghs it ranged from 24·0 in Wigtown, 21·5 in Clackmannan and 20·9 in Lanark to 14·0 in Roxburgh, 11·9 in Berwick and 10·8 in Kinross.

The proportion of illegitimate births, 3.8 per cent., is 0.3 less than that for the first quarter of 1956 and 0.6 below the average.

Of the 24,758 births registered, 12,769 were of male children and 11,989 of female children, being 1,065 male births per 1,000 females. Births registered in January numbered 8,476, in February 7,775, and in March 8,507 the equivalent birth-rates being 19·4, 19·7 and 19·5 respectively

Stillbirths.—The number of stillbirths registered during the quarter was 635 and is equivalent to a rate of 25 per 1,000 total births (including stillbirths).

Marriages.—The number of marriages registered, 11,283, is 461 fewer than for the first quarter of 1956. The rate per 1,000 population was 8.9. It is 0.3 less than the rate for the corresponding quarter of 1956, and 0.7 below the five years' average. The rate in the counties of cities is 10.2 and in the large burghs 10.5. These compare with 7.3 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 15.6 in Inverness, 12.6 in Dumfries and 12.2 in Hamilton to 8.4 in Coatbridge, 8.3 in Dunfermline and Edinburgh and 7.3 in Dumbarton. In counties exclusive of

#### **EXPLANATORY NOTES**

Birth, Death and Marriage Rates.—These rates are calculated on the estimated population in Scotland or of the local area concerned, as the case may be, as at 31st December, 1956.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Stillbirths and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

counties of cities and large burghs it ranged from  $9\cdot2$  in Selkirk,  $8\cdot9$  in West Lothian and  $8\cdot7$  in Ayr to  $4\cdot3$  in Sutherland,  $4\cdot1$  in Ross and Cromarty and  $3\cdot1$  in Inverness.

Of the 11,283 marriages registered, 1,932 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provision of the Marriage (Scotland) Act, 1939, while one irregular marriage was registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 9,350, were solemnised by a minister of religion. In the corresponding quarter of 1956 civil marriages numbered 2,170 and those with a religious ceremony numbered 9,574.

Marriages registered in January numbered 2,330, in February 2,806 and in March 6,147, the equivalent marriage-rates being 5.3, 7.1, and 14.1 respectively.

Deaths.—Deaths registered during the quarter numbered 16,174, and equalled a death-rate of 12·7 per 1,000 population. They are 2,982 fewer than were registered in the corresponding quarter of 1956. The rate was 2·3 less than in that quarter and 1·8 below the five years' average. The death-rate in the counties of cities is 13·1 and in the large burghs 12·1. These compare with 12·7 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 16·6 in Rutherglen, 15·0 in Stirling and 14·3 in Kilmarnock to 10·3 in Dumfries 10·1 in Port Glasgow and 9·8 in Dumbarton. In counties exlusive of counties of cities and large burghs it ranged from 19·8 in Selkirk, 19·1 in Zetland and 16·8 in Argyll to 11·2 in East Lothian, 11·1 in Midlothian and 10·0 in West Lothian.

Deaths registered in January numbered 5,782, in February 5,119 and in March 5,273, the equivalent death-rates being 13·2, 13·0 and 12·1 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 782 and are equivalent to an infant mortality rate of 32 per 1,000 registered live births. This rate is one above that for the corresponding quarter of 1956 but three below the five years' average. Among legitimate children the mortality was 31 per 1,000 births and among illegitimate children 44.

The infant mortality in the counties of cities is 33, in the large burghs 35 and in the rest of Scotland 29. In the counties of cities and large burghs individually it ranged from 63 in Motherwell and Wishaw, 58 in Rutherglen and 54 in Dumbarton to 14 in Stirling, 12 in Arbroath and 8 in Dumfries and Port Glasgow. In counties exclusive of large burghs it ranged from 56 in Caithness, 48 in Clackmannan and 45 in Zetland to 14 in Berwick, 13 in Orkney, Roxburgh and Selkirk and 12 in East Lothian. No deaths of children aged less than one year occurred in the Counties of Bute and Kinross.

The neo-natal rate (deaths of infants under 28 days) was 19 per 1,000 live births and is one below that for the corresponding quarter of 1956.

Causes of Death.—Principal Epidemic Diseases.—There were 60 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 172 fewer than in the first quarter of 1956. The death-rate for this group is 5 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 15. These deaths include 1 from scarlet fever (streptococcal sore throat), 17 from whooping cough, 4 from meningococcal infections, 9 from measles and 29 from influenza. There were no deaths from typhoid fever and diphtheria. In the counties of cities and large burghs 14 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 17 counties had no deaths.

During the quarter no deaths were registered from acute poliomyelitis, and this compares with 2 deaths from this cause in the previous quarter and 2

in the corresponding quarter of 1956. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

**Tuberculosis.**—The 218 deaths from all forms of tuberculosis are 52 fewer than in the first quarter of 1956. Of them 203 were ascribed to tuberculosis of the respiratory system and 15 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 17 per 100,000, that from respiratory tuberculosis being 16. The former rate is 4 below that for the corresponding quarter of 1956 and the latter is 3 below. The rates from all forms and from the respiratory form are respectively 14 and 12 below the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,547 and equal a rate of 201 per 100,000. These deaths are 104 fewer than in the first quarter of 1956. The rate is 6 below that quarter and 4 below the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 687 and from pneumonia (excluding pneumonia of the newborn) 549. The corresponding death-rates per 100,000 population are 54 and 43. The average rates for the corresponding quarters of the previous five years are 69 and 56 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 9 and are equal to a rate of 0·4 per 1,000 live births. This rate is 0·1 less than that for the corresponding quarter of 1956 and 0·4 below the five years' average. Including stillbirths the maternal death-rate is 0·4 per 1,000.

Violence.—Deaths from violence numbered 694, and are equivalent to a death-rate of 55 per 100,000. In the corresponding quarter of 1956 the number was 678 and the rate 53. Of the total deaths assigned to violence 103 were attributed to road transport accidents, a decrease of 3 compared with the first quarter of 1956.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the first quarter of 1957 and in the corresponding quarter of 1956 with the average rates for the first quarters, of the years 1952–1956.

it make files to retrang brids add a	Death-ra	tes per 100,000 P	opulation
CAUSE OF DEATH	1957 First Quarter	1956 First Quarter	Average rates for First Quarters 1952-1956
ALL CAUSES	1,275	1,499	1,450
Principal Epidemic Diseases  Typhoid Fever	5 0 1 0 1 2 17 16 1 201 54 43 *0·4 †0·4 55 8	18 0 — 0 1 0 17 21 19 2 207 80 66 *0.5 †0.5 †0.5 \$53 8	15 0 0 0 1 1 1 1 13 31 28 4 205 69 56 *0.8 †0.7

<sup>\*</sup> Per 1,000 live births

† Per 1,000 live and stillbirths

### CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at National Insurance Offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 2nd April, 1957, was 267,478. The number of such claims made at the seventeen principal towns is shown below.

	Town Ne			Claims in the April, 1957			Sickness I weeks end		laims in the pril, 1957
1.	Glasgow			79,452	10	. Dunfermlin	ne		3,996
2.	Edinburgh		1	20,529	11	. Clydebank	4 4	M	5,477
3.	Aberdeen			9,256	12	2. Ayr			4,084
4.	Dundee			9,992	13	. Kilmarnocl	k		3,867
5.	Paisley .			6,919	14	. Perth			2,526
6.	Greenock			7,542	15	. Hamilton			8,812
7.	Motherwell	and			16	. Falkirk	S 3		3,842
	Wishaw			9,759	17	. Airdrie		11.00	2,788
8.	Kirkcaldy			3,831				Works !	0.01,000,000
9.	Coatbridge			5,502	211			1	88,174

These figures represent the number of new claims made at Ministry of Pensions and National Insurance Offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

#### METEOROLOGICAL NOTES

#### Supplied by the Meteorological Office, Edinburgh

#### JANUARY, 1957

A preponderance of southwest winds made January a very mild month but a cold period came in the second and third weeks. Excessive rainfall but sunshine records up to average.

Apart from cool weather from the 9th-18th and for a few days around the 27th, temperature in January was appreciably above the seasonal normal. In most places mean temperatures for the month were two to three degrees above average. Until the 9th day readings of 50°-55° were widely recorded. On the 4th, which was the mildest day, a maximum of 59° was reported at Elgin and several places had 56°-58°. These are high readings for the month of January and were in contrast to the lower ones which occurred from the 9th-18th and around the 27th when maxima ranged mainly from 35°-40° and night frosts were quite severe. Low air minima were 15° and 16° at Glenshee Lodge and Glenlivet on the 25th. On the ground, the lowest minima were 7° at Achany (Lairg) and 8° at Glenlivet on the 25th.

In the unsettled southwesterly weather of the first eight and last twelve days, rain was persistent but mainly light precipitation fell during the intervening period. Snow and sleet showers were faily widely reported around the middle of the month and snow lay several inches deep in places on the 27th. The wettest days of the month came between the 19th and 28th. On the 28th 2.97 inches fell at Conaglen, 2.90 at Kinlochourn and 2.74 at Fort William. In Glenetive 2.80 was recorded on the 25th. Total precipitation for the whole month exceeded average in all areas except in parts of Aberdeenshire and Banffshire. In many places it was the wettest January since 1948; in some the wettest since 1938.

Sunshine records were up to average at most stations. As can be expected in a month with a preponderance of southwesterly winds, the sunniest places lay in East Scotland. The best records were reported from Dunbar (71 hours), Elgin (62), Forres (61), Dundee (58) and Liberton, Edinburgh (58).

The occurrence of fog and of thunder was about average for the season, but the month was a rather stormy one. On the 31st wind speed in gusts rose to 91 miles per hour at Lerwick and to 113 at Tiree.

#### Meteorological Notes-continued

#### FEBRUARY, 1957

An unsettled month with a cold spell from the 16th-23rd. Rainfall very variable but sunny everywhere.

Mean temperature was about average for the season, low temperatures during a spell of northerly winds in the third week more than offsetting the relatively high readings in the first half and last week of the month. Then, maxima were mainly in the 50°-55° range. On the 8th, temperature rose to 57° at Achnashellach and many places reported 55° around the 4th and 8th. In contrast, maxima of 35°-40° were registered in a colder spell from the 16th-23rd. In this period and also on the 27th, frost at night was widespread and fairly low minima were reported. On the 22nd, Kincraig had 9° and Dalwhinnie 12° while Glenlivet had 11° on the 21st. Ground frost occurred at one place or other every night. The lowest ground minima were 4° at Glenlivet on the 16th, 21st, 22nd and 27th, 5° at Balcladaich (Cannich Area) on the 21st and 5° at Dalwhinnie on the 22nd.

Rain was persistent during unsettled southwesterly weather in the first fortnight and also around the 23rd and 24th. Showers, often of snow and sleet, fell with northerly winds between the 16th and 22nd. The last 3 or 4 days were dry practically everywhere. In general rainfall was above average in the East and South and below average in the North and West. Large areas in Fife, Angus, Perthshire, the Lothians and the Southeast received over 150 per cent. of average. In the drier regions in the West and North, totals in some cases were only 60 per cent. of average. At Perth it was the wettest February since 1941 whereas at North Berwick it was the driest one since 1925. Daily measurements exceeded an inch in many districts on the 1st, 3rd, 4th, 7th and 23rd.

Sunshine records exceed average in all districts. Dunbar had its sunniest February since 1946 and Turnberry its sunniest one since at least 1931. The highest aggregates were reported from Dunbar (106 hours), Arbroath (105), Craibstone (104) and Prestwick Airport (103).

The frequency of fog and of thunder was about normal for the season. Winds rose to gale force at exposed places on 14 days. In gusts, wind speed rose on the 5th to 109 miles per hour at Benbecula, 107 at Tiree and 100 at Stornoway.

#### Meteorological Notes—continued

#### MARCH, 1957

An unusually mild month. Rainfall variable and sunshine considerably below average.

The mildness of the month was noteworthy. It was the third mildest one since systematic recordings began in 1856, the mean temperature being between four and five degrees above average. The opening days were rather cool but from the 4th to the 20th temperature was mainly well above the seasonal average. In a spell of summer-like warmth from the 12th-16th maxima rose well above 60°, reaching 72 at Elgin and Gordon Castle (on the 12th), and 70 at a number of other stations. These are the highest March readings since 1945. Much colder weather came with a period of northwest winds on the 20th; and night minima were quite low in places during a few days of clear anticyclonic weather at the close. Amongst the lowest air minima for the month were 24° at Glenlivet on the 29th and 22° at Strathy on the 4th. On the ground, temperature fell to 18° at Strathyre on the 1st and at Halkirk on the 5th.

Mainly showers fell during the first ten days, and they were of snow or sleet in places until the 3rd. Unsettled weather from the 13th-20th brought appreciable rain to most districts. The 21st and 22nd were fine and sunny but it was rainy from the 23rd-27th. The last few days were dry in most places. The Western half of the country received rather more than the seasonal rainfall whereas large dry areas occurred in the East.

Parts of Orkney and Shetland and small areas in the counties of Nairn, Stirling, Ayr, Dumbarton and Argyll had over 150 per cent of average. Amongst the largest daily measurements were 2.50 inches at Kinlochourn, 2.30 at Achnashellach, 2.29 at Strathcarron and 2.12 at Tongue all on the 15th.

The month was very cloudy, many places having a deficiency of 40-50 hours sunshine. At Kilmarnock it was the dullest March since records began in 1908 and at Tiree the dullest since 1927. The best records were returned from the eastern half of the country, the highest being at Forres (97 hours), Elgin (96), Gordon Castle (92), Wick (90), Kinloss (87) and Glenmore Lodge (87).

There was practically no thunder but the frequency of fog was above average. Gales occurred at exposed places in the East on the 14th, 17th and 20th and on the 16th, 21st, 23rd and 24th in the extreme North of Scotland.

STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND, WITH THEIR EQUIVALENT RAIES PER 1,000 OF POPULATION-QUARTER ENDED 31ST MARCH, 1957 TABLE 1.-BIRTHS,

per 1,000 Total Births Stillbirths Still-births) 25 24 23 27 12 34 34 19 41 34 14 41 16 18 28 Infant
Mortality
rate per
,000 Live
Births 333 29 132 32 12 33 119 38 28 14 56 48 Illegiti-mate Births per 100 Live Births 3.6 1.9 3.50 1.3 3.33 3.8 4.4 2.8 4.9 8.3 5.1 Principal Epidemic Diseases 0.05 0.05 0.05 91.0 0.09 80.0 60.0 0.07 per 1,000 of Population Deaths 12.7 1.9 11.8 14.3 11.5 15.5 12.8 13.1 8.9 15.1 3.1 2.1 15.1 Marriages 8.9 9.2 11.6 0.9 6.7 5.2 8-4 1 = 1:0 Rates 9.81 21.5 19.5 19.0 19.6 15.0 19.5 17.2 11.9 14.5 6.41 Births 21.1 Children aged I year 309 159 314 38 27 19 60 60 04 10 \*Principal Epidemic Diseases Deaths 10 27 10 28 ,024 140 155 729 6,169 2,565 7,440 922 615 58 249 238 144 65 147 06 Total 4,816 2,216 11,283 448 45 45 127 64 774 128 126 520 75 29 22 8 82 4.251 Mar-Still-births 36 6 8 6 3 3 9 30 21 30 228 299 23 Illegiti-mate 30 30 399 392 65 10 11 44 Births (living children) 52 52 235 235 172 877 216 210 ... 5,145,500 24,758 9,381 4.504 ... 2,374,900 10,873 1,430 ,255 864 86 801 Total 71 19 Estimated Population 31.12.56 1,915,300 856,400 329,000 19,900 44,000 39,600 186,700 142,300 276,300 178,900 57,500 331,000 43,300 50,800 24,100 17,100 24,400 243,700 Ayr Burgh .... Kilmarnock Burgh ... Remainder of County Remainder of County H E Counties (ex Counties Aberdeen Co. of City† Remainder of County of Cities and Large Dundee Co. of City Clackmannan Co. Caithness County Aberdeen County Counties of Cities Berwick County Arbroath Burgh Angus County Argyll County Large Burghs Banff County SCOTLAND Bute County Ayr County Burghs)

-						_					
32	20 26 19	39	24 24 24 24	155	19	1	37	27 20 18 26	918	18 28 28	39
8 29	3 2 3 4	12	44   23   23	34	38	1	19	35 41 30 36	63 33 33	1 08 88	25
4.9	25.7 3.0 3.0	2.4	3.5	4.1	2.9	American	4.8	14.8.2.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5	3.5	1.4.2	4.5
0.07	0.17	80.0	0.09	0.07	1		0.14	0.04	0.03	10.0	
10.3	10.7 9.8 12.2	11.2	12.2 11.4 11.5	13.8	13.5	12.5	15.0	12.9	11.4	13.6	11.5
12.6	8.6 7.7	8.3	8.3 8.3 8.3	15.6	5.9	8.9	9.8	10.9 10.8 8.4 8.4 12.2	11.0	& & &	7.2
18.5	24.4 23.3 19.7	19.3	20.2 19.0 19.6	21.2	15.4	10.8	14.1	21.4 24.3 26.5 21.7	21.0 19.7 20.9	16.7	20.0
10 1 9	34 10 8 16	8	40 10 5 25	10 5 5	41	-	2	311 201 8 10 8	23	79 58 21	9
$\frac{1}{1}$	4     4	1	20-02	-   -	1	1	-	125	81	10 to 1	
267 68 199	484 129 63 292	142	944 137 145 662	281 96 185	92	22	111	5,015 3,454 88 134 115	200 101 922	1,849 1,558 291	140
211 83 128	336 104 47 185	105	683 93 137 453	152 109 43	40	12	64	4,104 2,901 86 107 124	193 68 625	1,168 957 211	80
14 4 10	<b>10</b> 8 4 9	10	38	<b>100100</b>	7	-	4	237 160 4 .6	53	<b>52</b> 36 16	10
17	25 8 14	9	48 8 10 30	22 6 16	7	1	ro	323 236 6 6 5	13	96 81 15	=
430 122 308	914 295 149 470	245	1,535 227 242 1,066	381 148 233	105	19	104	8,607 5,718 194 336 221	367 120 1,651	2,468 1,922 546	244
<b>87,300</b> 26,800 60,600	172,000 49,000 26,000 97,000	51,600	318,000 45,700 51,500 220,700	84,400 28,300 56,100	27,600	7,100	30,000	1,624,500 1,083,500 32,300 51,500 41,200	70,900 24,700 320,400	<b>572,700</b> 466,100 106,600	49,500
Dumfries County Dumfries Burgh Remainder of County	Dunbarton County Clydebank Burgh Dumbarton Burgh Remainder of County	East Lothian County	Fife County Dunfermline Burgh Kirkcaldy Burgh Remainder of County	Inverness County Inverness Burgh Remainder of County	Kincardine County‡	Kinross County	Kirkcudbright Co	Lanark County Glasgow Co. of City Airdrie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and	Wishaw Burgh Rutherglen Burgh Remainder of County	Midlothian County Edinburgh Co. of City Remainder of County	Moray County

\* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILLBIRIES, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION-QUARTER ENDED 31ST MARCH 1957-continued

	1	Births (living children)	hs hildren)				Deaths		Rates	per 1,000	per 1,000 of Population	ation	Illegiti-		Stillbirths per 1,000 Total
	Population 31.12.56	Total	Illegiti- mate	Still- births	mar- riages	Total	• Principal Epidemic Diseases	Children aged under 1 year	Births	Marriages	Deaths	Principal Epidemic Diseases	burtas Per 100 Live Births	rate per 1,000 Live Births	Births (including Still- births)
Nairn County	8,200	37	4	1	14	32		-	18.2	6.9	15.7	Ī	10.8	27	1
Orkney County	20,100	77	4	1	30	79	-	-	15.5	6.1	15.9	0.20	5.5	13	1
Peebles County	14,300	59		7	24	54	1	2	16.8	8.9	15.4	1	1	34	33
Perth County Perth Burgh	127,400 41,000 86,400	526 182 344	39 10 29	7 1 6	225 121 104	417 133 284		<b>6</b> 4 3	18.0	12.0	13.2	111	8.4	22 15	5 17
Renfrew County Greenock Burgh Paisley Burgh Port Glasgow Burgh Remainder of County	332,100 77,700 95,700 23,200 135,500	1,670 455 458 133 624	58 20 14 19	47 113 12 5 17	698 182 224 66 226	1,033 236 301 58 438	98     0	55 24 11 19	23.7 19.4 23.2 18.7	9.5	12.8 12.8 10.1 13.1	0.16	4 <b>6</b> 8 9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	28 26 36 27
Ross and Cromarty County	59,200	240	10	NO.	09	219	1_	4	16.4	4.1	15.0	1	4.2	17	20
Roxburgh County	45,400	157	7	00	71	151	1	7	14.0	6.3	13.5		1.3	13	48
Selkirk County	21,100	78	-	1	48	103	1_	1	15.0	9.2	19.8	1	1.3	13	1
Stirling County Falkirk Burgh Stirling Burgh Remainder of County	. 190,900 37,100 26,800 127,000	925 167 142 616	22 2 4 91	<b>23</b>	416 101 72 243	610 108 99 403	-     -	25 6 17	18·3 21·5 19·7	11.11 10.9	11.8 15.0 12.9	0.03	2.8.2.	36 14 28	23 27 24
Sutherland County	13,400	64	4	-	14	43	1	-	19.4	4.3	13.1	1	6.3	16	15
West Lothian County	009'16	434	6	14	200	226	-	13	19.2	6.8	10.0	0.04	2.1	30	31
Wigtown County	. 29,900	177	1	7	09	106	1	70	24.0	8.1	14.4		6.2	28	38
Zetland County	. 18,500	66	4 de la const	3	23	87	1 dents such seeks than	3	14.5	5.1	19.1	0.22	6.1	45	43

1957—First Quarter .

Table II.—Births, Deaths and Marriages in Scotland, 1947 to 1957

_			-	Nu	mbers					Ra	tes		
ı		Live B	Sirths	ll-	Marri-	Dea	ths		00 of Est opulatio		Births 100 irths	Mor- rate 0 Live	rths o total incl.
		Total	Illegiti- mate	Still- births	ages	All Ages	Under One Year	(living child-ren)	Marri- ages	Deaths	Illegit. Births per 100 Live Births	Infant Mortality rate per 1,000 Live Births	Stillbirths per 1000 total Births incl. Stillbirths
st nd rd	Quarter 1947.	30,479 30,366 27,028 25,274	1,615 1,700 1,651 1,345	1,018 913 853 779	9,497 11,241 12,747 10,875	21,198 15,653 13,447 15,902	1,915 1,609 1,353 1,432	24·3 24·0 21·1 19·7	7·6 8·9 9·9 8·5	16·9 12·3 10·5 12·4	5·3 5·6 6·1 5·3	63 53 50 57	32 29 31 30
	Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22.3	8.7	13.0	5.6	56	31
st nd rd th	Quarter 1948	25,324 26,561 24,389 24,070	1,417 1,642 1,392 1,325	760 775 711 720	9,959 10,490 13,509 9,760	16,825 14,698 13,652 15,804	1,303 1,144 972 1,067	20·0 21·0 19·0 18·8	7·9 8·3 10·5 7·6	13·3 11·6 10·7 12·3	5·6 6·2 5·7 5·5	51 43 40 44	29 28 28 29
	Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19.7	8.6	12.0	5.8	45	29
st nd rd th	Quarter 1949 .	24,230 25,424 23,324 22,696	1,381 1,442 1,274 1,126	707 710 642 607	10,638 9,209 12,786 9,075	19,222 15,274 13,119 15,873	1,225 913 823 1,000	19·2 20·0 18·1 17·6	8·4 7·2 9·9 7·0	15·3 12·0 10·2 12·3	5·7 5·7 5·5 5·0	51 36 35 44	28 27 27 27 26
ľ	Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18.7	8.2	12.4	5.5	41	27
st nd rd th	Quarter 1950 .	23,542 24,646 22,498 21,844	1,185 1,359 1,195 1,098	673 659 627 598	11,111 8,680 11,847 8,821	18,647 14,986 13,341 17,022	1,080 841 737 911	18·6 19·3 17·4 16·9	8·8 6·8 9·2 6·8	14·8 11·7 10·3 13·2	5·0 5·5 5·3 5·0	46 34 33 42	28 26 27 27
	Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	18.0	7.9	12.5	5.2	39	27
st no rd th		23,625 24,310 21,932 20,772	1,195 1,289 1,126 982	657 658 575 589	11,560 8,958 12,048 8,795	22,428 15,442 13,104 14,804	1,088 850 698 755	18·7 19·1 17·0 16·1	9·2 7·0 9·3 6·8	17·8 12·1 10·2 11·5	5·1 5·3 5·1 4·7	46 35 32 36	27 26 26 28
	Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17.7	8.1	12.9	5.1	37	27
st nd rd th	Quarter 1952 .	22,892 23,531 22,161 21,838	1,069 1,126 1,126 985	677 598 541 614	12,420 8,156 11,894 8,684	18,394 14,270 12,813 16,033	872 801 663 845	18·0 18·5 17·2 17·0	9·8 6·4 9·3 6·8	14·5 11·2 10·0 12:5	4·7 4·8 5·1 4·5	38 34 30 39	29 25 24 27
	Year 1952 .	90,422	4,306	2,430	41,154	61,510	3,181	17.7	8.0	12.0	4.8	35	26
st nd rd th		22,860 23,791 22,166 22,096	1,030 1,175 1,022 1,004	602 586 561 559	12,085 8,212 12,069 8,536	17,264 14,345 12,722 14,547	776 696 614 714	18·1 18·6 17·2 17·1	9·6 6·4 9·4 6·6	13·7 11·2 9·9 11·3	4·5 4·9 4·6 4·5	34 29 28 32	26 24 25 25
	Year 1953 .	90,913	4,231	2,308	40,902	58,878	2,800	17.8	8.0	11.5	4.7	31	25
st no rd th		23,456 24,097 22,823 21,939	1,049 1,086 1,077 965	612 628 601 560	12,371 8,553 12,489 8,561	18,003 14,638 13,327 15,412	892 728 555 686	18.6 18.9 17.7 17.0	9·8 6·7 9·7 6·6	14·3 11·5 10·3 11·9	4·5 4·5 4·7 4·4	38 30 24 31	25 25 26 25
	Year 1954 .	92,315	4,177	2,401	41,974	61,380	2,861	18.0	8.2	12.0	4.5	31	25
st no rd th	22 22	23,111 23,942 22,734 22,752	988 1,046 1,037 920	598 566 597 569	12,420 8,662 12,966 9,151	19,078 14,998 12,733 14,836	829 692 588 702	18·3 18·7 17·6 17·6	9·8 6·8 10·0 7·1	15·1 11·7 9·8 11·5	4·3 4·4 4·6 4·0	36 29 26 31	25 23 26 24
	Year 1955 .	92,539	3,991	2,330	43,199	61,645	2,811	18.0	8.4	12.0	4.3	30	25
st no rd th	22 11 1	24,594 24,889 22,654 23,176	1,007 1,099 1,068 895	617 613 536 563	11,744 9,845 12,960 9,422	19,156 14,562 13,088 14,986	764 656 602 705	19·2 19·5 17·5 17·9	9·2 7·7 10·0 7·3	15·0 11·4 10·1 11·6	4·1 4·4 4·7 3·9	31 26 27 30	24 24 23 24
	Year 1956	95,313	4,069	2,329	43,971	61,792	2,727	18.5	8.5	12.0	4.3	29	24
st ind iro	, , ,	24,758	948	635	11,283	16,174	782	19.5	8.9	12.7	3.8	32	25
_	Year 1957												

Table III.—Causes of Death in Scotland in Age-Groups—Quarter ended 31st March, 1957

-		bated	S	1 2 1	111	1 1 1	1 1 1	1 1 1		1.	1 1	1 1	1 .	1 .		
		Not		44.00.00						- -						11
		85+		1,584 596 988	<i>ω</i> ∞   : .		I	11-	11	11	11	11	11	11		11
		75-		4,787 2,245 2,542	10 10		6	6	-	11	-	1 1	1-1	11	11	11
		. 65-		4,147 2,140 2,007	36	-	4	4			11	11				1 1
		55		2,637 1,593 1,044	51 46 1	0	011	1012		1 1	1 1	11	1	11	1 1	11
		45-		1,257 782 475	37		911	co	11	1 1	11	-	11	11		11
	Ago	35-		457 255 202	39	67	4	1   01	1.1	11	11	11	11	1		
		25-		215 1111 104	25	115					- 1	11	11	11	11	11
		15-		99 57 42	401	7	111		11		-	11	11	11	11	-
Ì		10-		48 31 17	41	111			1 1	11	11	11	11	11		
		ما	•	35 22	111		111		11	11	11		11	12		
		1		104 66 38	1 120	111	111		11	11	11	11	1-	1-	1 2	11
		7		782 464 318	ma				11	11	11	11	-	14	1 2	11
		Fe- males		7,799	72 66	100	V-1	-10	11	11	-		-	101	11	11
	All Ages	Males		8,375	146 137 2	0100	118	15	11	11		1-	121	1	4	1-
	A	Both		16,174	218 203 3	מיטיה	1 1 25	3 20	11	11	7	-	100	17	4	-
-				:::	Total iystem me-	:::	Total	:::	sal-	::	::	: :	: :	::	: :	: :
		н		XES	1 Tuberculosis (001-019) Total Respiratory system Meninges & central nervous system Intestines, peritoneum and me-	:::	$T_{C}$	: g :	other s	::	~ :	::	: :	::	: :	: :
		реатн		E 93	1 Tuberculosis (001-019) Respiratory system Meninges & central nervous s Intestines, peritoneum and			of insane	and of		Brucellosis (undulant fever) Dysentery, all forms	oat	nia		suc	
				BOTH S. MALES FEMALE	All Tuberculosis (001-019) Respiratory system Meninges & central nerv Intestines, peritoneum	ids its	) hilis	sis		ons	lant	Streptococcal sore throat	Erysipelas Septicamia and pyamia	: ::	Meningococcal infections Plague	: :
		CAUSES OF			osis (y sy & cen	sentenc glands Bones and joints All other forms	Syphilis (020-029) Congenital syphilis Early syphilis	Labes dorsalis General paralysis All other sypbilis	Gonococcal infection Typhoid fever Paratyphoid fever	monella infections	Brucellosis (undulant Dysentery, all forms	Sor	nud p	ngh	al inf	: :
		CA		ALL CAUSES	ercul rator iges ines,	and her	philis (020-029 Congenital syp Early syphilis	Labes dorsalis General paraly All other sypbi	Gonococcal inf Typhoid fever Paratyphoid f	lla in	ry, a	Scarlet lever Streptococcal so	Erysipelas Septicæmia and	Uphtheria Whooping cough	22020	
				LC	Tub Respi Menir ntest	Sone Il ot	onge	sener Jil ot	Shoic	monel Cholera	sente	riet	ticæi	oopi	Meningo Plague	Leprosy Tetanus
-				AL	AHAH	H	Syt	-04	Gor	Cho	Bru	Str	Sep	UNA N	Mer	Lep
			uter	te List	200	410	910	10.00	1321	14	16	188	203	22	24 23	25
	4000	Classification		net.	<u>α</u>	63		, c.	10 C		90		,			
	3	Classifi		Detailed List	001-008 010 011	012, 013 014-019	020	024 025 022, 023, 026-029	030-035 040 041, 042	043	044 045-048	050	053	056	058	060 <b>061</b>
				A	0	00		000	ő ő		04					
1_		- 1														

111 11111		
		178 174   178 189   178 189 189 189 189 189 189 189 189 189 18
-         2	1111111 -1	542 252 17 103 103 103 103 103 103 103 103 103 103
111 -111-		737 18 103 103 103 103 103 103 103 103 103 103
111 -1116		648 120 104 104 34 34 34 34 177 177 177 177 177 177 177 177 177 17
111 81111		ε 4 ε 4 ε 2 ε ε ε ε ε ε ε ε ε ε ε ε ε ε
111 01-1-		8   27 0 4   22 2 4 4 2   2 1 1 6 1
111 -1111		#   401   noun   010 0
111 11111		0 3 3
111 11111		0
[     4		0                   4 2
1		5 6 1
	11111111 1.	a
1 9   4   4	.             w	233 178 178 178 59 59 59 60 59 60 59 60 59 60 59 60 78 78 78 78 78 78 78 78 78 78 78 78 78
111 0 10 0		7,357 88 83 128 128 89 177 777 16 16 177 16 177 36
11- 0 0 1	]	2,54 4,09 4,09 1,48 1,48 1,48 1,48 1,48 1,48 1,48 1,48
Acute poliomyelitis Acute poliomyelitis Acute infectious encephalitis Late effects of acute poliomyelitis and acute infectious encephalitis Smallpox Measles Yellow fever Infectious hepatitis	Rabies Typhus and other rickettsial diseases Malaria Schistosomiasis Hydratid disease Filariasis Ankylostomiasis Other diseases due to helminths All other diseases classified as infective and parasitic	Maignant Neoplasms (140-205) Total Buccal cavity and pharynx Grsophagus Stomach Intestine, except rectum Rectum Larynx Trachea, and of bronchus & lung not specified as secondary Breast Cervix uteri Other & unspecified parts of uterus Prostate Skin Bone and connective tissue All other and unspecified sites Leukæmia and aleukæmia
288 33 33 34 34 35 35 36 37 37 37	333 34 35 36 37 44 47 47 47 47 47 47 47 47 47 47 47 47	44444444444444444444444444444444444444
062 080 080 081, 083 084 085 091	$ \begin{array}{c} 0.04 \\ 0.04 \\ 0.04 \\ 0.04 \\ 0.04 \\ 0.04 \\ 0.04 \\ 0.04 \\ 0.05 \\ 0$	140-148 150 151 152, 153 154 161 162, 163 170 171 171 190, 191 196, 197 155-160, 164, 165, 178, 176, 178-198, 199 178-198, 199 178-198, 199 178-198, 199 178-198, 199

Note-Sub-headings indicated by letters (a, b, c, etc.) apply to the Scottish List only.

24	
97	
6.0	
O	
-	
- '-	
00	
533	
-	
200	

International Classification			A	All Ages								Age						
Detailed	Inter- medi-	CAUSES OF DEATH								100					***			
List	ate List "A"		Both	Males	Fe- males	1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85+	No
200-203, 205	59	Lymphosarcoma and other neo- plasms of lymphaticand hæna- topoietic system	65	35	30	-	-	4	1	co.	s.	ro.	11	12	13	00	1	1
210-239	09	Benign neoplasms and neoplasms of unspecified nature	48	24	24	1	1	1	- 23		63	10	13	11	10	4	I	- The second
250, 251	62	r without go	144	1 1 4 4 3	101	111	11-	11-	111	1.1-	014	1-0	11=	322	- 6 4	4	119	
280-286	64	other deficien		cr.	4	1	· ·	1		1	I	-		-	2	- 21	1	
290	654	Pernicious and other hyperchron	. 22	12	25	i	•		1	1			-	4	6.	16	7	I
291-293	659	0 <	25	11	4	1	1	prod	-	prod	1	1	2		9	12	-	Waster
254, 270-277,	20		83	38	45	Parent of the same	i	1	_	-	4	10	15	15	21	20		1
287-289, 294-																		
300-309	67	Psychoses Psychoneuroses and disorders of	20	6		ŀ	1	1	1	_	1	ļ	1	8	es	12	_	1
325	69	personality	3	ဖက	0	1-	2	-	11	11	11	- 1	2	11	1 1	e	-	
330	70a	Subarachnoid hæmorrhage	1 060	21 496	634		1 1	11	21 0	-	4 c:	6 =	21	6 18	318 318	378	1 62	
332	700	Cerebral embolism a	1,274	549	725	1	1	1	1		-	8	24	117	353	290	185	-
100°,000°	100		182	94	88	1	10	1	1	-	-	10	8 -	91	47	98	28	
345	72	Multiple sclerosis	41	20	21	-	4   0		11	1	27	0 10	15	10.	9	8		
353 370-379	73	Epilepsy Inflammatory diseases of eve	16	00	∞	1 1	24	11	-		4	-	ا د	7	20	1 1	1	1 1
385	75	•••		-	1	1	-	1	1	1	1	1	1.	1	1	1	_	1
391-393	77		9	4;	20	2	1 1	1 1	11		11.		,		П;	;	,	
350 341-344, 351,	78 <i>a</i> 78 <i>b</i>	Paralysis agitans All other diseases of the nervous	33	14	51	-	1	***************************************	Berry	-	-	1	-	~	7	15	-	I
352, 354-369, 380-384, 386,			71	34	37	7			7	-		4	9	00	14	18	9	1
388-390, 394-												-		,		,		

1	11	1	1	1	11	1	1	1	1	11	1	1	1 1	1					1	1	1				11
1	701	103	10		360		23	22	17	9		1	19	54	C	0	47	,	19	11	1	1		100	4
-	I,937	615	32	_	<b>641</b>	3	09	115	56	13	19	<del>-</del> 0	000	106	T.	CI	169	+	200	47	-	100	ì	1 2	38
- 1	1,608	854	36	4,	250	00	52	120	50	22	59	1 9	30	727	2	1.1	213	2 1	126	67		2 4	2	161	23
1	905	605	26	21	200	7	22	99	27	4.65	18	1	4 7	34	10	2	177		103	89		- 4	2	17	23
1	375	257	7	-	9 19	4	13	15	11	00	9		1	16	-	<b>t</b> '	52	+	36	12	-	191	2	10	11
67	300	53	9		- 63	-	ಣ	_	9		4	1 -	٠ ٣	- m	-	-4	9 -	4 1	n	7		1 4	>	1-	00
7	31	9	, ,	<del></del>	- 73	( to	1	[		-		10	7	-	-	_	χ.		n	7	1	10	3	1 1	-
,	94	1	_	1	1	1	_	1	1	10	-	I	-	7 27		1	i			-			4		-
	<i>თ</i> :თ	1	1	1	11	-	1	1	1	1 1	1	}			-	1	7	4		1	li	1 1		11	11
1		1	1	Burgan	11	-	1	1	-	1 1		1		- 2					1		-	1		11	11
1	1	1		1	11	-	1	1	1	1 1			- 0	15	C		1		1	-	1 1	1-	4		11
Ī	1	1	1	1	11	-	1	1	1	1 1	1	1 9	7 0	69	4	14	17	7	1	1	1 27	1 5	2		11
co	2,726	927	7.1	00	740	13	96	186	68	333	42	က	15	185	00	67	228	6	109	26	00	C1 =	5	- 66	17
4	2,940	1,566	48		571	17	78	143	79	333	36	];	41	189	10	54	459	ř	762	153	2	122	201	49	72
7	5,666	2,493	119	6	1311	30	174	329	168	307	78	000	102	374	10	7.1	687	101	371	209	0	164	TO T	64	89
79 Rheumatic fever	He			Fatty degeneration of heart Myocardial degeneration with ar-	teriosclerosis	Acute non-rheums		G 3		General arteriosclerosis			نثو	Bronchonneumonia	Primary atypical, other	specified pneumonia	B	3	Chronic & unqualified otherwise		Emprending of tonsits and adenoids Emprema and abscess of lung			:	Ulcer of duodenum
79	80	81a	816	810	010	82a	829	83	<b>*</b> 0	858	86	87	200	06	91		C	934	935	70	95	96	86	66	100
400-402	410-416	420	421	422.0	400 0	430-432	433, 434	440-443	444-444	450	460-468	470-475	480-483	490	492, 493		002	5015,5026	501a 502a	0.0	518, 521	519	522-527	540	541

TABLE III.—continued

	Not	
	85+	11   1   8
	75-	3 2 2 1 1 1 1 1 2 1 1 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	65-	8 2 2 1 1 1 1 1 2 8 8 8 8 8 8 8 8 8 8 8
	55-	1
	45-	100   1 00 1 00 1 00 1 00 1 00 1 00 1 0
Age	35-	10
	25-	e     1     1     1     0     0     0     0     1
	15-	1     1 1
	10-	-0
	4	20
	1-	00 00     -
	-1	22 23 29 29 29 29 29 29 29 29 29 29 29 29 29
	Fe- males	259 252 27 27 27 27 29 29 29 29 20 1
All Ages	Males	71 71 72 73 88 88 88 87 80 90 91 91 94 95 96 96 96 96 96 96 96 96 96 96
V	Both Sexes	113 113 128 128 128 139 147 16 16 16 16 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19
	CAUSES OF DEATH	Appendicitis Intestinal obstruction and hernia Gastro-enteritis between 4 weeks and 2 years Gastro-enteritis over 2 years Chronic enteritis and ulcerative colitis Cirrhosis of liver Cholelithiasis and cholecystitis Chronic, other and unspecified nephritis Infections of kidney Calculi of urmary system Hyperplasia of prostate Diseases of bladder Diseases of breast Diseases of breast Chronic other diseases of genito-urinary system Toxemias of pregnancy and the puerperium Toxemias of pregnancy and the puerperium Famorrhage of pregnancy and Coxemias of pregnancy and Coxemia of pregnancy and Coxemia of pregnancy and Coxidioirth Postpartum hæmorrhage Or toxemia
	Inter- medi- ate List	102 103 1046 1046 1046 105 106 1076 1078 109 111 111 111 111 1114 1115 1116 1117 1116 1117 1116
International Classification	Detailed List	550-553 560, 561, 570 571.0 571.1 572.1 581 584-585 580, 582, 583, 589 580, 582, 583, 589 580, 582, 583, 589 591-594 600 602, 604 600, 601, 607, 609, 601, 607, 609, 611, 617, 622-637 640, 641, 681, 688, 643, 644, 670 650 650 651 661, 662 663 664, 664, 664 663 664, 664, 664 665 665 665 666 6671, 672 6671, 672 6671, 672 686 6671, 672

1		Wasanin .	1							
1	ro -	7 7	yeard		1 1			1	106	672
1	17	-	9	11				1	71	132
1	24	111	7	0	101				111	% 20 4
1	10	-   -	7	I	1-	111		1	70	∞ 200
1	<del></del>	<b>→</b> [ ]		9	- 5	111	Barren .	1	∞	177
-		1	7	<i>c</i> 2	7	111		1	1   6	61 12
63	11	-	73	9	2	111	111	1	1   6	36
1	11	[ ] ]	- 1	ا ∞	44	111		1	2	37.
1	11	1   1	p=4	γ	22	111	quantum quantum	I	-	11 4
1	11		-	4	eo −-		111	1		12
1	11		1	10	∞ <del></del>		111		%	70-
	11	-	1	515 32	47.	60 120 28	12	13	127	57
8	48	40	16	226	33	19 46 111	700	9	56 104 34	262 260 33 C
1	10	1	7	330	35	41 74 17	ကပက	7	71 68 62	402 69 5
က	586	44 -	73	556 34	68	60 120 28	9 27 CI	13	127 172 96	69 458 8
Other complications of pregnancy, childbirth and the puerperium	Infections of skin and subcutaneous tissue Arthritis and spondylitis Wuscular rheumatism and rheuma-	tism, unspecified Osteomyelitis and periostitis Ankylosis and acquired musculosical algoratis and acquired fiscales.	All other diseases of skin and musculoskeletal system	Congenital malformations and certain diseases of early infancy (750-776) Spina bifida and meningocele	Congenital manormations of circulatory system All other congenital malformations	Birth injuries Post-natal asphyxia and atelectasis Pneumonia of newborn		lefined diseases of e	nnancy, and immaturity unqualified Senility without mention of psychosis III-defined and unknown causes	"E" CODE. ALTERNATIVE CLASS- IFICATION OF ACCIDENTS, POISON- INGS, AND VIOLENCE (EXTERNAL CAUSE) Violence (E800-E999) Motor vehicle accidents Other road transport accidents
120	121 122 123	124	126	127	129	130 131 132a	$\frac{132b}{132c}$	134	136	138 139 <i>a</i>
645-649, 660, 7	687-689 690-698 720-725 726, 727	730	700-716, 731-736, 738-744	751	750, 752, 753, }	760, 761 762 763 763	764 765-768 770	769, 771, 772	794 780-793, 795	E810-E835 E840-E845

٠,
ٺ
1.
H
=
11.
11.
-111
111.
111.
III
III
III
III S
E III
III S
III S
III S
LE III
LE III
RE III
RE III
LE III
RE III
RE III

										2 ****								
-		Not	1	11			11	1	1	1		I			1			
		85+		53	, co		e	-	1	1		73		1	1			
		75-	1	23 63	1 2		-	ro	Books	3		7		1	1			
		65-	3	17 20	9			4	1	4		16		1	1			
		55-	4	11	6		11	14	6	00		18		1	-			
		45-	9	ος ος	4			7	2	1		25			1			
	Age	35-	5	w 4 u	n m			S	_	4 00		16		1	_			
		25-	-	9 4				4	1	7		9		_	1			
		15-	8	0180-	1			7	1	10		5		_	1			
		10-		1 2			11	co		_		1		1	1			
		4	Manufacture of the Control of the Co	1 2	4		· generalis	_	-	1				1	1	area, patentaga		
			pro-	67	2			00	-	1		1		67	1			
		-1	- Control of the Cont		-		-	1	īc					0	1			
- 1		Fe- males		46 95	25		9	14	93	00		41	1	S	1			
	All Ages	Males	22	36	19		1	44	35	36		54		3	ċ3			
	V	Both	22	82	4 4		1	58	oc re	44		98	(	00	7			
		CAUSES OF DEATH	Other transport accidents	Accidental poisoning	Accident caused by machinery Accident caused by fire and explosion of combustible material	nbstan nd rad	Accident caused by firearm	Accidental drowning and submersion	Accidental mechanical suffocatio	¥		Suicide and self-inflicted injury	Homicide and injury purposely in- flicted by other persons (not in	war) Tojury resulting from operations of	war			
		Inter- medi- ate List	1396	140	142	144	145	146	147a	1476		148	149	150				
	International Classification	Detailed List	E800-E802 )	E820-E865 E870-E895 E900-E904	E912	E917, E918	E919 .	E929	E921-E925	E910, E911,	E920, E926- E928, E930- F962	E963, E970- {	E964, E980- E985	E965, E990-	E999			

TABLE IV.

		TABLE IV.—DEATHS IN THE COUNTIES	OF CITI	ES, LA	RGE B	URGHS	AND
Tympau	Na		0		Aberdeen County of City	jo	×
INTERNATIONAL	NOS.		Z	ua A	Cip		pu
			- Y	le nt	of	de	1 0
	Abbre-	Causes of Death		D E	erc y	nainder	na
Detailed List	viated		0	Aberdeen County	in to	g Z	gi. Nu
	List		SCOTLAND	₹ .	700	Remainder County	Marginal Index Numbers
001 000	7:						4
001-008 010-019	B1 B2	Tuberculosis of respiratory system Tuberculosis, other forms	203 15	3	2	1	I:
020-029	B3	Syphilis and its sequelæ	25	1	.1		3
040	B4	Typhoid fever					4
045-048	B6	Dysentery, all forms	2				5
050, 051	B7	Scarlet fever and streptoc'l sore throat	1	-	-	_	
055 056	B8 B9	Diphtheria Whooping cough	17			-	7 8
057	B10	Meningococcal infections	4				9
080	B12	Acute poliomyelitis					IO
085	B14	Measles	9	1	1		II
030-039, 041-044,	B17	OAban infastions and according discuss					
049,052-054,058- 074,081-084,086-	DI/	Other infectious and parasitic diseases	26	2	1	1	
138		(B5, 11, 13, 15, 16)*	26	L	1	ı	12
140-205	B18	Malignant neoplasms	2,547	171	106	65	13
210-239	B19	Benign and unspecified neoplasms	48	2	1	1	14
260 290-293	B20 B21	Diabetes mellitus	144	14	8	6	15
240-254, 270-		Anæmias	62	6	2	4	16
289, 294-299	B46.1	Other general diseases	99	6	4	2	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	2,574	157	68	89	18
340 300-326, 341-398	B23 B46.2	Non-meningococcal meningitis	18	10			19
400-402	B24	Other diseases of nervous system Rheumatic fever	202	13	5 1	8	20 2I
410-416	B25	Chronic rheumatic heart disease	251	18	14	4	22
420-422	B26	Arterioscl. and degen. heart disease	4,882	289	174	115	23
430-434	B27	Other diseases of heart	204	9	2	7	24
440-443 444-447	B28 B29	Hypertension with heart disease	329	17	13	4	25
450-468	B46.3	Hypertension without heart disease Other circulatory disease	168 451	7 26	15	3	26
480-483	B30	Influenza	29				28
490-493	B31	Pneumonia (except of newborn)	549	45	28	17	29
500-502	B32 B46.4	Bronchitis	687	27	17	10	30
470-475, 510-527 540, 541	B33	Other respiratory diseases Ulcer of stomach and duodenum	176 153	7 12	3 7	4 5	31 32
550-553	B34	Appendicitis	28	1	1	3	33
560, 561, 570	B35	Intestinal obstruction and hernia	113	8	4	4	34
543	B36.1	Gastritis and duodenitis	4	1		1	35
571, 572 581	B36.2 B37	Diarrhœa (except of newborn) Cirrhosis of liver	73	1	1	_	36
580, 582-586	B46.5	Other diseases of liver	52 56	3 4	1 4	2	37 38
530-539,542, 544,	B46.6	Other diseation disease	43	2	1	1	
545, 573-578, 587		ŭ					39
590-594 610	B38 B39	Nephritis and nephrosis Hyperplasia of prostate	129 95	3 11	1 5	6	40
600-609, 611-637	B46.7	Other diseases of genito-urinary system	76	3	3		4I 42
640,641,651,681,	B40.0	Puerperal sepsis including post-					70
682, 684		abortive sepsis	4			-	43
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes	5				44
690-749	B46.8	Diseases of skin and organs of locom'n	96	2	1	1	
750-759	B41	Congenital malformations	178	6	2	4	45
760-762	B42	Birth injuries, post-natal asphyxia					
763	B43.1	and atelectasis Pneumonia of newborn	180 28	11	5 2	6	47
764	B43.1	Diarrhœa of newborn	6	3		1	48
765-768	B43.3	Other infections of the newborn	12		- Control of the Cont		49 50
769-776	B44	Other diseases peculiar to early infancy	152	7	5	2	51
794 780-793, 795	B45.0	Senility	172	7	1	6	52
E963, E970-E979	B45.1 BE49	Causes ill-defined and unknown Suicide	96 95	3	6	3	53
E810-E835	BE47	Motor vehicle accidents	95	6	3	5	54 55
E840-E845	BE48.0		8				56
E800-E802, E850- E962, E964, E965,	BE48.1	Other violence (PESO)	407	24	0.1	10	
E980-E999	DE40.1	Other violence (BE50)	496	34	21	13	57
		All Causes	16,174	960	542	418	
						-	-

• Including paratyphoid fever, erysipelas, septicemia, and lethargic encephalitis.

Note:— Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.

OUNT	TIES OF	SCOTL	AND-C	UARTE:	R ENDE	D 31st	March,	1957						
Marginal Index Numbere	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff	Berwick County	Bute	Caithness County	Clackmannan County
1 2 3 4 5 5 6 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 14 2 43 44 45 6 47 48 49 50 51 52 53 53 55 55 56 57	10 1 	7 1 1 2 - - - 1 1 108 - 5 4 5 84 3 7 1 1 2 6 6 7 1 2 6 6 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3	5 	3 153 4 6 2 6 191 1 15 10 338 155 25 3 222 23 15 10 4 4 4 2 2 11 7 5 5 13 10 7 7 9 9 4 4 2 2 1 1 3 10 7 7 9 9 4 4 2 2 1 1 3 10 7 7 9 9 4 4 2 2 1 1 3 10 7 7 9 9 4 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 18 1 1 1 22 1 1 59 1 6 3 1 5 2 2 1 1 — — — — — — — — — — — — — — — —	28	2 107 4 5 1 4 146 1 11 - 8 224 13 14 12 20 1 13 8 4 2 - 7 5 4 - 3 9 11 1 1 3 7 3 5 7 4 - 10	1 23 1 1 22 2 3 60	20 15 1 1 20 1 224 4 1 5 3 4 1 1 - - - - 1 - - - - - - - - - - - -	1	1	25 1 2 1 1 1 2 39 1 5 1 3 3 8 8 8
37			2		5			3	18	3	1	1	3	5
	922	615	58	249	238	1024	140	155	729	144	90	65	77	147

		TABLE IV.—continued					
International	Nos.		80 %	S S	er of	uo	ndex
Detailed List	Abbre- viated List	Causes of Death	Dumfries County	Dumfries Burgh	Remainder County	Dunbarton County	Marginal Index
001-008	B1	Tuberculosis of respiratory system	1		1	7	I
010-019 020-029	B2 B3	Tuberculosis, other forms Syphilis and its sequelæ	1	1	_		3
040	B4	Typhoid fever	-	_			4
045-048 050, 051	B6 B7	Dysentery, all forms Scarlet fever and streptoc'l sore throat					5 6
055	B8	Diphtheria			-		7 8
056 057	B9 B10	Whooping cough	1	_	1		8
080	B12	Acute poliomyelitis					Io
085 030-039, 041-044, \	B14	Measles	-	-		2	II
049, 052-054, 058- 074, 081-084, 086-	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	2	_	2		12
138	B18	Malignant neoplasms	33	8	25	77	13
210-239	B19	Benign and unspecified neoplasms	1		1	1	14
260 290-293	B20 B21	Diabetes mellitus Anæmias	2	1	1	7	15
240-254, 270-}	B46.1	Other general diseases	1		1	2	17
289, 294-299 <i>f</i> 330-334	B22	Vascular lesions affect'g cen. nerv. system	53	12	41	80	18
340	B23	Non-meningococcal meningitis				2	19
300-326, 341-398 400-402	B46.2 B24	Other diseases of nervous system Rheumatic fever	1		1	6	20 2I
410-416	B25	Chronic rheumatic heart disease	7	3	4	6	22
420-422 430-434	B26 B27	Arterioscl. and degen. heart disease Other diseases of heart	80	23	57 4	154	23
440-443	B28	Hypertension with heart disease	3	2	1	4	25
444-447 450-468	B29 B46.3	Hypertension without heart disease Other circulatory disease	2 14	3	2	5 11	26
480-483	B30	Influenza				2	28
490-493 500-502	B31 B32	Pneumonia (except of newborn) Bronchitis	7 9	2	5 8	17 17	30
470-475, 510-527	B46.4	Other respiratory diseases	2		2	3	31
540, 541 550-553	B33 B34	Ulcer of stomach and duodenum	2		2	3	32
560, 561, 570	B35	Appendicitis Intestinal obstruction and hernia	1		1	4	33
543	B36.1	Gastritis and duodenitis	1	1		3	35
571, 572 581	B36.2 B37	Diarrhœa (except of newborn) Cirrhosis of liver	2	1	1	2	36 37
580, 582-586	B46.5	Other diseases of liver	2	1	1	1	38
<b>53</b> 0-539, 5 <b>4</b> 2, 5 <b>4</b> 4, } <b>54</b> 5, 573-578, 587 }	B46.6	Other digestive diseases	1		1	-	39
590-594 610	B38 B39	Nephritis and nephrosis	1	_	<u>-</u>	3 4	40
600-609, 611-637	B46.7	Hyperplasia of prostate Other diseases of genito-urinary system	4	1	3	1	4I 42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post-					
642-650, 652-	B40.1	Other puers and severe					43
<b>68</b> 0, 683, 685-689 ∫ 690-749	B46.8	Diseases of skin and organs of locom'n	2	2		5	44
750-759	B41	Congenital malformations	4	1	3	11	45 46
760-762	B42	Birth injuries, post-natal asphyxia, and atelectasis	2		2	5	17
763	B43.1	Pneumonia of newborn	-			_	47
764 765-768	B43.2 B43.3	Diarrhœa of newborn Other infections of the newborn		_		1	49 50
769-776	B44	Other diseases peculiar to early infancy	2		2	7	5I
<b>794 78</b> 0-793, 795	B45.0 B45.1	Senility Causes ill-defined and unknown	4 2	1 1	3 1	5 2	52 53
E963, E970-E979	BE49	Suicide	Bases 100			3	54
E810-E835 E840-E845	BE47 BE48.0	Motor vehicle accidents Other road transport accidents	4	1	3	2	55 56
E800-E802,E850- E962,E964,E965,	BE48.1	Other violence (BE50)	8	2	6	12	57
E980-E999		·					
		All Causes	267	68	199	484	

<sup>\*</sup> Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV .- continued

Marginal Index Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness	Inverness Burgh	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
1 2 3 4 5 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 33 34 35 5 36 37 38 39	23 	13 1 1 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1	4   -   -   -   -   -   -   -   -   -	1	3 132 10 5 4 176 10 8 292 20 16 17 24 3 28 39 9 6 8 4 2 5 3	18 3	3   3	4 1 	1 31 1 5 2 1 35 3 3 84 5 8 4 7 7 13 6 2 2 2 1 1 2 1	1 1 1 1 1 1 1 2 8 1 1 5 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 1 	14 	1	HIX
40 41 42	2 2	1	2	1 1 1	13 7 3	3 1 1	3	7 6 2	7	$\frac{2}{1}$	5 —		2	1
43 44 45 46 47 48	1 4		4 5		9 8	1 2	1 3	8 5	2 2 1					- - 1
49 50 51 52 53 54 55 56	1 2 2 1 1 1	1 1 1 1	- 4 2 - 1 1		13 10 12 9 2	2 3 1 1 1	1	11 7 11 7	2 16 1 2 2	1 3 -1 2	1 13 1 1 —		1	1 - - 3 - 2
57	129	63	<b>2</b> 92	142	944	137	145	662	281	96	185	92	22	1 111

		TABLE IV.—DUMINING				20
INTERNATIONAL	Nos.		и ъ	City		Index
Detailed List	Abbre- viated List	Causes of Death	Lanark	Glasgow County of City	Airdrie Burgh	Marginal Ind Numbers
001-008	B1	Tuberculosis of respiratory system	108	87	1	I
010-019	B2	Tuberculosis, other forms	4.	4		2
020-029	B3 B4	Syphilis and its sequelæ Typhoid fever	9	9	annual and	3
045-048	B6	Dysentery, all forms	1	' 1		5
050, 051	B7	Scarlet fever and streptoc'l sore throat		-		5
055 056	B8 B9	Diphtheria	3	2		7 8
057	B10	Whooping cough	2	2		9
080	B12	Acute poliomyelitis		_		IO
085	B14	Measles	2	1		II
030-039, 041-044, 049, 052-054, 058-	B17	Other infectious and parasitic diseases				
074, 081-084, 086-		(B5, 11, 13, 15, 16)*	4	4	-	12
138	7010	M-Nament manufacture	700	507		
140-205 210-239	B18 B19	Malignant neoplasms Benign and unspecified neoplasms	780 16	567	9	13 14
260	B20	Diabetes mellitus	36	23	1	15
290-293	B21	Anæmias	17	10		16
240-254, 270- 289, 294-299	B46.1	Other general diseases	33	21	3	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	713	489	13	18
340	B23	Non-meningococcal meningitis	8	5		19
300-326, 341-398	B46.2	Other diseases of nervous system	73	54		20 2I
400-402 410-416	B24 B25	Chronic rheumatic heart disease	104	68	4	22
420-422	B26	Arterioscl. and degen. heart disease	1,420	957	22	23
430-434	B27	Other diseases of heart	69	38	1	24
440-443	B28	Hypertension with heart disease	102	69	3 2	25
444-447 450-468	B29 B46.3	Other circulatory disease	55 121	75	1	37
480-483	B30	Influenza	8	7		28
490-493	B31	Pneumonia (except of newborn)	188	145	5	29
500-502 470-475, 510-527	B32 B46.4	Bronchitis	<b>296</b> 68	227 33	7 3	30 31
540, 541	B33	Other respiratory diseases Ulcer of stomach and duodenum	55	34	1	32
550-553	B34	Appendicitis	13	8		33
560, 561, 570	B35	Intestinal obstruction and hernia	38	23		34
543 571, 572	B36.1 B36.2	Gastritis and duodenitis	29	13	1	35 36
581	B37	Diarrhœa (except of newborn) Cirrhosis of liver	21	16		37
580, 582-586	B46.5	Other diseases of liver	15	9		38
530-539,542, 544,	B46.6	Other digestive diseases	10	7	:	39
<b>545</b> , 573-578, 587 <b>590-594</b>	B38	NY 1 111 1 1 1.1.	39	28	1	40
610	B39	Hyperplasia of prostate	21	11	tu-tu	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	23	21		42
640,641,651,681,	B40.0	Puerperal sepsis including post-	3	3		12
682, 684 642-650, 652-	7040 *	abortive sepsis				43
680, 683, 685-689	B40.1	Other puerperal causes	1	1	angere, re	44
690-749	B46.8	Diseases of skin and organs of locom'n	23	16	1	45
750-759 760-762	B41 B42	Congenital malformations Birth injuries, postnatal asphyxia	67	49	1	46
700-702	DAZ	and atelectasis	82	50	3	47
763	B43.1	Pneumonia of newborn	10	8		48
764	B43.2	Other infections of the newborn	2 5	5		49
765-768 769-776	B43.3 B44	Other infections of the newborn Other diseases peculiar to early infancy	47	28	3	50 51
794	B45.0	Senility	38	22		52
780-793, 795	B45.1	Causes ill-defined and unknown	27	14		53
E963, E970-E979 E810-E835	BE49 BE47	Suicide	22 28	16 19		54 55
E840-E845	BE48.0		4	3		56
E800-E802, E850-						
E962, E964, E965, }	BE48.1	Other violence (BE50)	150	102	3	57
E980-E999		All Causes	5,015	3,454	88	
	,	000000 11, 111				

<sup>\*</sup> Including paratyphoid fever erysipelas, septicæmia, and lethargic encephalitis.

					TABLE	IV.—co	miinued					
Marginal Index Numbers	Coatbridge Burgh	Hamilton Burgh	Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1 2 3 4 5 6 7 8 9 10	3   1	2 	2   -   -   -   -   -   -   -   -   -	3	10	11 1 7 - - 1 1	9 1 7	2	1 1	1		1
12 13 14	24	16 1 1 1	24	12 — — 1	128 3 8 3	338 3 14	286 2 14	1 52 1	21 	_ 6 _	 8  1	11 - 1
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	3 2 2 2 17 48 2 4 1	1 1 1	24 	1 1 17 1 6 25 3 1 4 6 2 1 2 1 2	8 3 6 134 3 12 — 12 273 22 21 14 355 1 19 42 25 10 4 9 — 6 5 3 1 8 7 2 2	14 7 5 304 1 16 2 17 533 20 46 20 68 3 67 88 17 15 2 13 	14 6 5 264 1 16 2 16 447 13 39 17 52 3 61 66 14 12 2 13 	1 40 40 1 866 7 7 3 3 166 6 222 3 3 3	2 2 2 4 1 49 2 5 - 2 1 2 1 2 1 - 2 1	1	1	1
43 44 45 46			1 3	1	5 10	12 21	10 16			1 - 1		_ _ 1
47 48 49 50 51 52 53 54 55 56	4   1  1 1	2  -4 1 1 1	5 1 — 7 3 6 1	2 - 1 1 -	16 1 	13 1 1 2 23 7 3 17 11	8 1 -2 16 6 2 14 10	5 -1 -7 1 1 3 1	1 - 1 3		- - - 5 2 - -	1
57	1 134	116	200	101	922	1,849	53 1,558	7 <b>2</b> 91	7	32	79	54

		TABLE IV.—continued					
International  Detailed List	Nos. Abbreviated	Causes of Death	Perth County	Perth Burgh	Remainder of County	Renfrew	Marginal Index
001.000		Tuberculoria of maniputary system				24	
001-008 010-019	B1 B2	Tuberculosis of respiratory system Tuberculosis, other forms				2	I 2
020-029	В3	Syphilis and its sequelæ	1	1		2	3
040	B4	Typhoid fever				1	4
045-048 050, 051	B6 B7	Dysentery, all forms Scarlet fever and streptoc'l sore throat	property			Î	5 6
055	B8	Diphtheria	_				7 8
056 057	B9 B10	Whooping cough	-		and with	6	8
080	B12	Acute poliomyelitis				_	IO
085	B14	Measles			-		II
030-039, 041-044, 049, 052-054, 058-	B17	Other infectious and parasitic diseases					
074, 081-084, 086-	DAY	(B5, 11, 13, 15, 16)*		-		2	12
138	710	76.19		04	477	100	
140-205 210-239	B18 B19	Malignant neoplasms Benign and unspecified neoplasms	71	24	47	180	13 14
260	B20	Diabetes mellitus	3		3	13	15
290-293	B21	Anæmias	2	1	1	1	16
240-254, 270- 289, 294-299	B46.1	Other general diseases	2	1	- 1	10	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	79	27	52	140	18
340	B23 B46.2	Non-meningococcal meningitis Other diseases of nervous system	1		1	1 7	19
300-326, 341-398 400-402	B24	Rheumatic fever	1	1			21
410-416	B25	Chronic rheumatic heart disease	9	. 6	3	22	22
420-422	B26 B27	Arterioscl. and degen, heart disease Other diseases of heart	133	40	93	321	23
430-434 440-443	B28	Other diseases of heart  Hypertension with heart disease	5	1	4	26	24
444-447	B29	Hypertension without heart disease	1		1	12	26
450-468	B46.3 B30	Other circulatory disease Influenza	8	5	3	23	27
480-483 490-493	B31	Influenza Pneumonia (except of newborn)	14	3	11	28	20
500-502	B32	Bronchitis	13	1	12	43	30
470-475, 510-527	B46.4	Other respiratory diseases Ulcer of stomach and duodenum	4	3	1 5	12	31 32
540, 541 550-553	B33 B34	Appendicitis				1	3 <b>3</b>
560, 561, 570	B35	Intestinal obstruction and hernia	3		3	6	34
543 571, <b>57</b> 2	B36.1 B36.2	Gastritis and duodenitis Diarrhœa (except of newborn)	1	1		2	35 36
581	B37	Cirrhosis of liver	1		1	5	37
580, 582-586	B46 5	Other diseases of liver	5	1	4		38
530-539,542, 544,	B46.6	Other digestive diseases	1		1	5	39
590-594	B38	Nephritis and nephrosis	5	2	3	3	40
610	B39	Hyperplasia of prostate	2	1	1	5	41
600-609, 611-637 640.641, 651, 681, \	B46.7 B40.0	Other diseases of genito-urinary system Puerperal sepsis including post-	1			-9	42
682, 684		abortive sepsis					43
642-650, 652-	B40.1	Other puerperal causes					44
680, 683, 685-689 <i>f</i> 690-749	B46.8	Diseases of skin and organs of locom'n	3		3	7	45
750-759	B41	Congenital malformations	3		3	10	46
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis	1		1	15	47
763	B43.1	and atelectasis Pneumonia of newborn		-		2	48
764	B43.2	Diarrhœa of newborn		-	-		49
765-768 769-776	B43.3 B44	Other infections of the newborn Other diseases peculiar to early infancy	4	3	1	10	50 51
794	B45.0	Senility	10	3	7	6	52
780-793, 795 F062 F070 F070	B45.1	Causes ill-defined and unknown Suicide		1	1	8	53 54
E963, E970-E979 E810-E835	BE49 BE47	Motor vehicle accidents	3		3	7	55
E840-E845	BE48.0		Sentimos (	-	-	2	56
E800-E802,E850- E962,E964,E965,	BE48.1	Other violence (BE50)	11	3	8	34	57
E980-E999	2270.1						
		All Causes	417	133	284	1,033	

<sup>\*</sup>Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Marginal Index Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland County	West Lothian County	Wigtown	Zetland County
I 2	5	9	1	9 2	3	2		6	1	3	3	_	-	1	_
3 4	_	. —	_	2	_	_		1			1			_	_
4 5 6 7 8	_			1	_			_	_		-	_		_	_
8		_	_	9 2 2 - 1 1 - 3	=	_	_		-	_			<u>-</u>		
9 10 11					_			6 1 1	1		1		merculati merculati	_	
	и	1		-		В									
12	1	1			32		-	1			1		1	-	
13	39 2 5	45 2 2	14	82 2 6		21 1 2	13 1 - 1	98 2 7 2	21	10 1 1	67 1 5	7	23 - 1	16	12
15 16		i	_	1	3	1	1			1	1		_		
17	2 25	53	5	57	3 42	31	18	97	17	26	4 54	2 8	36	2 19	16
19 20	1 3		_	2		1 2	1	11	1		8		1	1	7
2I 22	7	8	2 21	5 138 3 9 4 12 2 9 16 4 5	68 3 3 9 2 4 3 5 5	1 51	2 41	12 187 4 16 4 10 1 20 27 12 2 1 6	1 - 2 28	1 23	9	9 1 - 1 3	1 70	3	27
23	7 67 3 8 1 3	95		138	3	4 2	1 2	187	1 5	1	9 136 2 11 1 7 1 14 15 9 2 1	1	70 2 6	3 28 1 3 2 4	3
25 26 27	1 3	5 7	1 2 1 — 1 3 —	12	- 9	1 9		4	1 5 2 1		1 7	1 3	18	2 4	1
27 28 29	11 8	7	1	9	2	-	3	1 20	4	1 2 2 3 3	1 14				5
30 31		16	3	16	3	1 6 2 2	3 2 - 3	27 12	9	3	15 9	3 1 1 1	6 14 7 2	1 2	
32	4 1 2	3	_	3	5	$\frac{2}{1}$	3	1		<u>-</u>	1		2 - 1	_	
33 34 35 36		1	_		_	-	_ _ 1	-	-		4 4	_	1	3 1 2 — 1 1	
37 38	1 2	2 8 95 2 8 5 7 7 16 3 -1		1 2	 - 1 1	=		4	4 9 - 1 - 2		2	# 14.0000 PROSERVE		1	1
39	3	_	1	1	1			2			2		2		-
40 4I	_ _ 1	3	-	2 2 3	3		_ 1 _	3 3 5	1.1		3 2 2	1	1 2	5	2
42	1							1	1	1					
44	-	_	-	1-		_	-	-		_	-				1
45 46	1 4	4 4	_	2 2	_	2 2	1	5	3	2	3 3	_	1 2	1	
47 48	5	5	-	5 1	3			5	1		4		1	2	2
49 50	1			_	3 - 1		_ _ _ 1	5 1 - 1 6			-	_		_	
51 52	3 2 2	1 _		5 3	12		5	6 7 4	1	6	4	4	4		1
53 54		3	-	5	1 1 2 1	1 1	1	1	1	1	1 4 1 2 1 4	1 - - 4 - -	4	1	2 - - 1 1 -
55 56	1 -	1 1	1 —	1	1	_		5	_	1	4	_	1 —	1	
57	9	7	2	16	7	3	4	15	3	4	8		11	2	3
	236	301	58	438	219	151	103	610	108	99	403	43	226	106	87

TABLE V.-AGES AT DEATH IN THE COUNTIES OF CITIES, LARGE BURGES AND COUNTIES OF SCOTLAND-QUARTER ENDED 31ST MARCH, 1957.

AGES AT DEATH AGES AT DEATH A65-5-34 A57 1,257 113 23 660 B10 30 655 B13 23 770 B13 23 8 8 112 B14 B15 12 B15 12 B16 B18 B17 B17 B17 B17 B18
--

-																		
1	1	1			1	1	1	1	111		1	1	1	1111	1	I	1	1
12	7	14	338 230 112 113 133 67	212 174 38	22	4	16	4	<b>53</b> 13 40	21 23 4 4 4 4 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7	37	27	20	40 10 25 25	6	17	11	11
42	11	36	1,30 875 875 20 20 20 20 20 20 20 20 20 20 20 20 20	548 475 73	39	11	27	18	152 47 105	274 51 80 18 125	73	46	37	180 34 39 107	19	76	33	33
19	69	31	1, 16 908 19 30 37 48 222 252	497 411 86	31	7	14	15	112 34 78	286 65 87 21 113	54	43	27	156 29 20 107	9	44	23	19
169	4	14	923 657 12 29 15 34 155	286 254 32	20	ıŋ	14	6	34 23	163 45 50 64	26	21	00	122 22 16 16 84	9	42	16	11
7	7	10	482 331 12 12 14 13 7	120 120 24	12	7	63	-	16 7 9	85 14 29 37	10	9	m	25 8 8 8 8 8 8 8	=	19	111	4
1	1	7	## ## ## ## ## ## ## ## ## ## ## ## ##	4%	4	ı	7	~	P-40	4-4-4-7	7	*	10	11 ° 11	0	00	9	m
"	1	69	600 - 64 - 51	404	7	7	-	-	414	50 mm 9	4	I	63	F   01100	-	1		-
*	1	-	862-  - 4	991	P	1	ı	1	-1-	0 4 4	63	-	-	w   c1	1	4	1	=
n	1	=	2001111	00 4 4	1	1	1	-	111	411	I	1	1	-11-	1	-	ı	ı
1	1	~	<b>31</b> 0 1 1 2 4	ו מז מז	1	1	-	1	6-8	-111-	=	-	1	4-   0	1	=	1	1
-	ł	1	8E 8 8	<b>60</b> 90 01	7	1	1	-	4-0	00-10	=	1.		10 le	1	-	1	*
•	ı	7	311 201 10 8 23 7 7	79 21 21	9	-	-	~	O 4 10	24 11 11 19	4	7	-	25 6 17	-	13	10	60
93	32	1111	3,454 3,454 88 134 116 200 101 922	1,849 1,558 291	140	32	46	54	417 133 284	1,033 236 301 58 438	219	151	103	610 108 99 403	43	226	106	87
:	:	:		:::	:	:	:	:	:::	:::::	:	:	:	::::	:	:	:	:
:		:		:::	:	:	÷	:	. : : :	:::::	:	:	:	::::	:	:	:	:
:	:	:	:::::::	:::	:	:	:	:	:::	:::::	:	:	:	::::	:	:	:	:
:	:	:	Burgh	:::	:	.:	:	:	:::	:::::	:	:	:	::::	:	:	:	:
:	i	Y	Glasgow County Glasgow County of Gity Arietie Burgh Coatbridge Burgh Hamilton Burgh Mohewergland Wishaw Ruthergien Burgh Remainder of County	of Cit	:	:	:	:	 nty	iii ii	Count	:	:	. : : : thu	:	:	:	:
nty	:	Count	nty of h urgh rgh nd W hurgh	ounty Cour	:	:	:	:	Court	ngh Burg	arty	ty	:	h Cour	nty	ounty	4	:
Cou	unty	ght	unty v Cour Burgl dge B on Bu well a	Constant der o	nty	aty	unty	unty	surgh der o	ounty ck Bu Burg asgow der of	rom	Coun	unty	Burg Burg Burg	Con	an C	ount	unty
rdine	es Co	udbr	Glasgow County of Gi Airdrie Burgh Airdrie Burgh Coatbridge Burgh Motherwell and Wish Motherwell and Wish Rutherglen Burgh Remainder of County	lothian County Edinburgh County of Remainder of County	Con	Com	sy Co	es Co	h County Perth Burgh Remainder of County	Greenock Burgh Paisley Burgh Port Glasgow Burgh Remainder of County	D pue	ırgh	k Co	ling County Stirling Burgh Stirling Burgh Remainder of County	rland	Lothi	wa C	nd Co
Kincardine County	Kinross County	Kirkcudbright County	Lanark County Glasgow County of City Aidrie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and Wishaw Rutherglen Burgh Remainder of County.	Midiothian County Edinburgh County of City Remainder of County	Moray County	Nairn County	Orkney County	Peebles County	Perth County Perth Burg Romainder	Renfrew County Greenock Bur Paisley Burgh Port Glasgow Remainder of	Ross and Cromarty Count	Roxburgh County	Selkirk County	Stirling County Falkirk Burgh Stirling Burgh Remainder of C	Sutherland County	West Lothian County	Wigtown County	Zetland County
_																		

#### ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 31st March, 1957

Made at Eleven of the Principal Towns during the Quarter ended 31st March, 1957																		
A CO	N E	AIR TEMPERATURE								HYGROMETER (9h. G.M.T.)			RAIN and other FORMS of PRE-			BRIGHT SUNSHINE		
4/2/25		Mean of					Absolute Maximum and Minimum				Mean of			CIPITATION			Hours per day	
	TOWNS	Maximum (A)	Minimum (B)	Mean Temp. § (A + B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity	Number of Days	Total Fall	Difference from Average	Daily Mean	Difference from Average	
	358	°F.	°F.	°F.	°F.	°F.		°F.		°F.	mb.	%		Inch	Inch			
JANUARY, 1957	GLASGOW	45.2	35.4	40.3	+1.9	56	4	22	17	39.6	7-4	87	19	5.77	+2·42	1.39	+0.40	
	EDINBURGH	45.9	36.2	41.1	+2.4	57	4, 5	29	25	39.7	6.6	80	19	2.97	+1.21	1.60	0.09	
	Dundee Aberdeen	44.9	34·9 34·5	39·9 39·6	+2·4 +2·5	54 55	4 4	27 27	25 25	39.9	7·0 6·7	84 83	16 17	2·93 2·45	+1.00 +0.09	1·87 1·81	+0·26 +0·09	
	Paisley Greenock Kirkcaldy	45·9 46·7 46·5	36·4 36·5 34·1	41·1 41·6 40·3	+1·9 +2·0 +2·1	55 57 57	4 4 4	25 31 24	17 16,17,2 <b>5</b> 25	40.5 40.4 40.4	7·5 7·2 7·8	88 85 92	22 24 19	6·67 9·25 4·15	$^{+2.68}_{+2.79}$	1·19 1·08	+0.26	
	KILMARNOCK	47-3	35.7	41.5	+2.8	57	4	21	16	40-4	7-2	85	20	4.49	+1.08	1.05	-0.10	
	PRESTWICK INVERNESS	46·5 44·9	36·6 35·0	41·5 39·9	+1.7	56 53	7,8	25 30	17 14, 16, 24, 25	40·7 39·8	7·5 6·9	88 83	21 21	4·24 3·27	+1·39 +0·72		<u>0.23</u>	
	PERTH	46.5	32.8	39.7	+2.5	58	4	23	16	38.4	6.7	85	21	3.93	+1.42		+0.34	
-	Means	45.9	35-3	40.6	+2.2					139.9	7-1	85	20	4.56	+1.48	1.43	+0.12	
FEBRUARY, 1957	GLASGOW EDINBURGH DUNDEE ABERDEEN	44.6 44.0 43.6 42.3	33.5 34.2 32.7 32.8	39·1 39·1 38·1 37·5	-0·2 +0·3 -0·4 -0·3	53 55 52 48	4 5 4 4, 8, 9	23 28 26 28	19 19 19 19	36·7 37·0 36·8 36·5	6.6 6.0 6.3 6.2	88 80 86 85	14 14 17 13	2·92 2·31 4·04 2·26	-0.31 +0.65 +2.19 -0.03	3.30	+0.60 +0.48 +0.61 +0.98	
	PAISLEY GREENOCK KIRKCALDY KILMARNOCK	45·3 44·5 44·0 44·8	34·5 34·9 32·4 34·0 34·3	39.9 39.7 38.2 39.4 39.7	0·0 0·1 0·9 0·2	53 53 53 53 53	8 4 4 4,5 4	28 29 25 24 26	19 19 27 19	38·7 38·1 37·5 38·1 38·1	6·9 6·6 6·9 6·6 6·7	86 85 91 85 86	15 15 17 14 16	3·12 4·30 3·13 2·13 2·13	$     \begin{array}{r}       -0.39 \\       -1.01 \\       \hline       -0.74 \\       -0.26     \end{array} $	2·36 2·24 3·00 2·93	+0.51	
	PRESTWICK INVERNESS PERTH	45·1 42·0 44·3	32.3	37·1 37·8	-1·6 0·6	52 54	4 4	26 24	22, 27 22	36·8 35·5	6.3	85 88	20	2·61 3·67	$+0.36 \\ +1.40$	2.47	+0.08 +0.68	
	Means	44.0	33.4	38.7	-0.4					37.3	6.5	86	16	2.97	+0.19		+0.59	
MARCH, 1957	GLASGOW	51·9 51·8	42.5	47·2 46·7	+5·3 +5·4	66 62	12 12	36 36	27 1, 4, 5, 21,25,29	45·9 45·5	9·2 8·5	87 82	22 18	3·56 1·52	+0·76 0·45	1·64 2·36	-1·36 -1·33	
	Dundee ABERDEEN PAISLEY GREENOCK	50·3 49·6 52·2 51·1	40·4 39·5 43·3 42·4	45·3 44·5 47·7 46·7	+4·1 +4·3 +5·0 +4·5	58 61 -65 63	16 16 12 12	34 32 37 36	21,25,29 1 25 21 5, 21	45·3 44·3 47·0 45·6	8·9 9·0 9·5 9·2	87 91 87 89	22 13 23 25	2·07 2·24 4·06 5·95	+0.22 -0.41 +0.88 +1.30	2·25 1·48	-1·11 -1·48 -1·45	
	KIRKCALDY KILMARNOCK	50·6 52·2	39·4 42·1	45·0 47·1	+3·3 +4·7	58 65	16 12	30 29	1 6	45·5 47·0	9.3	90 83	24 18	2·63 4·48	+1.68	2·08 1·61	—1·67	
	PRESTWICK INVERNESS PERTH	51·7 51·4 51·0	43·9 40·5 40·5	47·8 45·9 45·7	+4·8 +4·2	66 65 59	12 12 28	39 34 32	21 29 23	46·6 45·6 44·5	9·2 8·4 8·4	85 81 85	25 19 24	3·94 3·10 2·03	+1.61 +0.90 -0.46		-1·24 -1·42	
	Means	51.3	41.5	46.3	+4.6		-	1-	-	45.7	9.0	86	21	3.23	+0.60	1.91	1-38	

#### POSITION AND ELEVATION OF STATIONS

Nort Lat.		Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)
(Renfrew) Edinburgh 55° 5.  Dundee 56° 2.  Aberdeen 57° 1 (Craibstone)	3° 11′ 3° 56′	147	Greenock Kirkcaldy	55° 51′ 55° 56′ 56° 08′ 55° 36′	4° 46′ 3° 10′	199 137	Perth	55° 30′ 56° 24′ 57° 46′	3° 27′	76

Printed in Great Britain under the authority of Her Majesty's Stationery Office by The Horald Printing Works, York. Wt. 73934 K4 6/57 Gp. 180. (47279).

## THE ROYAL SOCIETY OF HEALTH LIBRARY

# of the registrar-general Scotland

## BIRTHS, DEATHS AND MARRIAGES

Registered in the Quarter ended 30th June, 1957

No. 410



Crown copyright reserved

EDINBURGHHER MAJESTY'S STATIONERY OFFICE

1957

PRICE 2s. 6d. NET

Annual Subscription 10s. 6d. including postage



### Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland for the Quarter ended 30th June, 1957

#### REPORT

Summary.—The birth-rate shows a marked increase compared with the average of corresponding quarters in recent years.

The marriage-rate is below the corresponding quarter of 1956 but is slightly above the average.

The death-rate is lower than the average.

The infant mortality rate shows a slight increase compared with the corresponding quarter of 1956 but is below the average.

The death-rate from tuberculosis is lower than in the second quarter of 1956 and considerably below the average of recent years.

The maternal mortality rate is less than half the average.

Live Bir ths.—The 24,975 births in the quarter under review are 86 more than in the corresponding quarter of 1956. The rate per 1,000 population is 19·5, being the same as the rate for the corresponding quarter of 1956 and 0·6 above the average. The birth-rate in the counties of cities is 19·8 and in the large burghs 20·5. These compare with 18·8 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 26·7 in Coatbridge, 26·0 in Dumbarton and 25·5 in Clydebank to 17·6 in Aberdeen and Edinburgh, 17·1 in Falkirk and 16·9 in Dumfries and Perth. In counties exclusive of cities and large burghs it ranged from 22·2 in Clackmannan, 21·0 in Caithness and West Lothian and 20·7 in Midlothian to 13·6 in Berwick, 13·5 in Selkirk and 13·1 in Nairn.

The proportion of illegitimate births,  $4 \cdot 2$  per cent., is  $0 \cdot 2$  below that for the second quarter of 1956 and  $0 \cdot 4$  below the average.

Of the 24,975 births registered, 12,904 were of male children and 12,071 of female children, being 1,069 male births per 1,000 females. Births registered in April numbered 8,481, in May 8,620 and in June 7,874, the equivalent birthrates being 20.0, 19.7 and 18.6 respectively.

**Stillbirths.**—The number of stillbirths registered during the quarter was 602 and is equivalent to a rate of 24 per 1,000 total births (including still-births).

Marriages.—The number of marriages registered, 9,085, is 760 fewer than for the second quarter of 1956. The rate per 1,000 population was 7·1. It is 0·6 below the corresponding quarter of 1956, but 0·3 above the five years' average. The rate in the counties of cities is 8·4 and in the large burghs 7·9.

#### **EXPLANATORY NOTES**

Birth, Death and Marriage Rates.—These rates are calculated on the estimated population in Scotland or of the local area concerned, as the case may be, as at 31st December, 1956.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Stillbirths and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

These compare with 5.7 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 14.0 in Inverness, 10.8 in Ayr and 9.7 in Perth to 6.3 in Motherwell and Wishaw, 5.9 in Dumbarton and 5.0 in Clydebank. In counties exclusive of counties of cities and large burghs it ranged from 9.3 in Dumfries, 7.8 in Nairn and 7.4 in Wigtown to 3.2 in Berwick, 2.7 in Inverness and 2.1 in Sutherland.

Of the 9,085 marriages registered, 1,615 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provision of the Marriage (Scotland) Act, 1939, while one irregular marriage was registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 7,469 were solemnised by a minister of religion. In the corresponding quarter of 1956 civil marriages numbered 1,668 and those with a religious ceremony numbered 8,177.

Marriages registered in April numbered 4,385, in May 1,164, and in June 3,536, the equivalent marriage-rates being 10.4, 2.7 and 8.4 respectively.

Deaths.—Deaths registered during the quarter numbered 14,425, and equalled a death-rate of 11·2 per 1,000 population. They are 137 fewer than were registered in the corresponding quarter of 1956. The rate is 0·2 less than in that quarter and 0·2 below the five years' average. The death-rate in the counties of cities is 11·5 and in the large burghs 10·1. These compare with 11·2 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 14·1 in Rutherglen, 13·1 in Arbroath and 12·8 in Kilmarnock to 8·9 in Clydebank, 8·5 in Dunfermline and 8·3 in Port Glasgow. In counties exclusive of cities and large burghs it ranged from 16·5 in Zetland, 16·0 in Selkirk and 15·9 in Sutherland to 10·1 in Fife, 9·2 in Moray and West Lothian and 9·1 in Stirling.

Deaths registered in April numbered 5,017, in May 5,044 and in June 4,364, the equivalent death-rates being 11.9, 11.5 and 10.3 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 668 and are equivalent to an infant mortality rate of 27 per 1,000 registered live births. This rate is one above that for the corresponding quarter of 1956 but 3 below the five years' average. Among legitimate children the mortality was 26 per 1,000 births and among illegitimate children 36.

The infant mortality in the counties of cities is 29, in the large burghs 25-and in the rest of Scotland 26. In the counties of cities and large burghs individually it ranged from 60 in Dumbarton, 47 in Coatbridge and 44 in Dumfries to 15 in Stirling, 6 in Airdrie and Falkirk and 5 in Dunfermline In counties exclusive of cities and large burghs it ranged from 56 in Selkirk 46 in Zetland and 41 in Inverness to 8 in Caithness, 7 in Dumfries and 5 in East Lothian. No deaths of children aged less than one year occurred in the Counties of Kinross, Kirkcudbright, Nairn and Sutherland.

The neo-natal rate (deaths of infants under 28 days) was 20 per 1,000 live births and is 3 above that for the corresponding quarter of 1956.

Causes of Death.—Principal Epidemic Diseases.—There were 24 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 7 less than in the second quarter of 1956. The death-rate for this group is 2 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 5. These deaths include 2 from whooping cough, 4 from meningococcal infections, 6 from measles and 12 from

influenza. There were no deaths from typhoid fever, scarlet fever or diphtheria. In the counties of cities and large burghs 19 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 27 counties had no deaths.

In addition to the deaths mentioned above, one death was registered from acute poliomyelitis. There were no deaths from this cause in the previous quarter and none in the corresponding quarter of 1956. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

Tuberculosis.—The 153 deaths from all forms of tuberculosis are 9 fewer than in the second quarter of 1956. Of them 138 were ascribed to tuberculosis of the respiratory system and 15 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 12 per 100,000, that from respiratory tuberculosis being 11. The former rate is one below that for the corresponding quarter of 1956 and the latter is the same as that for the second quarter of last year. The rates from all forms and from the respiratory form are respectively 9 and 8 below the five years' average.

Malignant Diseases.—Deaths from this cause numbered 2,743 and equal a rate of 214 per 100,000. These deaths are 75 more than in the second quarter of 1956. The rate is 5 above that quarter, and 16 above the five years' average.

**Respiratory Diseases.**—Deaths from bronchitis numbered 355 and from pneumonia (excluding pneumonia of the newborn) 354. The corresponding death-rates per 100,000 population are 28 and 28. The average rates for the corresponding quarters of the previous five years are 30 and 31 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 8 and are equal to a rate of 0·3 per 1,000 live births. This rate is half that for the corresponding quarter of 1956 and 0·4 below the five years' average. Including stillbirths the maternal death-rate is 0·3 per 1,000.

Violence.—Deaths from violence numbered 640, and are equivalent to a death-rate of 50 per 100,000. In the corresponding quarter of 1956 the number was 658 and the rate 51. Of the total deaths assigned to violence 126 were attributed to road transport accidents, a decrease of 20 compared with the second quarter of 1956.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the second quarter of 1957 and in the corresponding quarter of 1956 with the average rates for the second quarters of the years 1952-1956.

	Death-ra	tes per 100,000 Pe	opulation
CAUSE OF DEATH	1957 Second Quarter	1956 Second Quarter	Average rates for Second Quarters 1952-1956
ALL CAUSES	1,124	1,140	1,141
Principal Epidemic Diseases Typhoid Fever	2 	2 	5 
All Violent Deaths Road Transport Accidents	50	51 11	51 10

<sup>\*</sup> Per 1,000 live births

## CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at National Insurance Offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 2nd July, 1957, was 194,143. The number of such claims made at the seventeen principal towns is shown below.

		w Sickness Benefit 13 weeks ended 2nd			Town	New Sicknes: 13 weeks en	-	Claims in the uly, 1957
1.	Glasgow	*** `***	53,149	10.	Dunferm	line		3,030
2.	Edinburgh		15,029	11.	Clydebar	nk		3,687
3.	Aberdeen		7,318	12.	Ayr			3,295
4.	Dundee	***	7,887	13.	Kilmarn	ock		3,073
5.	Paisley	•••	5,060	14.	Perth	• • •		1,763
6.	Greenock	•••	5,184	15.	Hamilton	n		6,543
7.	Motherwell	and		16.	Falkirk	• • •		2,674
	Wishaw	•••	6,821	17.	Airdrie			2,217
8.	Kirkcaldy	•••	2,985					
9.	Coatbridge		4,561				1	134,306

These figures represent the number of new claims made at Ministry of Pensions and National Insurance Offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

<sup>†</sup> Per 1,000 live and stillbirths

## METEOROLOGICAL NOTES

## Supplied by the Meteorological Office, Edinburgh

**APRIL**, 1957

Another mild month with a cold period in the second week. Mainly dry and very sunny.

On most days temperature was well above the seasonal average and despite a cold period with northwest winds from the 10th-13th when sleet and snow showers fell in some districts, the mean temperature (47.0°F.) for the country as a whole was  $2^{\circ}$  above average. In general, maxima ranged from  $55^{\circ}$ -65° but fell sharply to  $40^{\circ}$ -45° in many places towards the end of the second week. Temperature rose to 65° at Ruthwell on the 23rd, at Achnashellach and Kincraig on the 24th and at Stirling on the 27th. The lowest minima in April were recorded on the nights of the 25th/26th and 26th/27th viz. 19° at Dalwhinnie on the former and 17° at Kincraig on the latter. On these respective nights temperature on the ground fell to 9° at Dalwhinnie and to 11° at Glenlivet.

Sunshine records for the month exceeded average practically everywhere. At Oban and Helensburgh, where the aggregates were 60-80 hours above average, it was the sunniest April since recordings began in 1911. The highest totals were reported from stations in West Scotland. They were, in order, Oban (221 hours), Prestwick (200), Troon (197), Helensburgh (195) Tiree (192) and Greenock (189).

The month was showery in the first few days but a dry period followed until the 10th. Appreciable rain came between the 11th and 21st and the 28th was a very wet day in many places. The weather was mainly settled between the 21st and 28th and little rainfall was reported. The only areas with more than the average rainfall lay in Arran, Ayrshire, Lanarkshire and West Lothian. Elsewhere totals were well below average, large areas in the eastern half of the country having under 50 per cent. of average. At Forres, it was the driest April since records began in 1933. Daily measurements exceeding an inch were not numerous, and the largest appear to have occurred in Wester Ross on the 30th, viz., 1.94 inches in Strath Kanaird and 1.52 at Torridon House.

The frequency of fog, gales and thunder was about normal for the month of April. During the gale on the 18th, sandstorms in the Moray Firth area caused damage on several farms to the spring oat sowings.

## Meteorological Notes—continued

## Supplied by the Meteorological Office, Edinburgh

MAY, 1957

Apart from a disturbed period from the 11th-20th, the weather of May was mainly anticyclonic. The month was a little cooler than usual, but it was dry and sunny in most districts.

From the 3rd-10th day temperatures were below the seasonal normal and night frosts were experienced in some areas. Minima of  $19^{\circ}$  and  $21^{\circ}$  were reported from Kincraig and Inchbae (Garve) on the 7th while Leadhills had  $20^{\circ}$  on the 6th. Ground temperature fell to  $11^{\circ}$  at Leadhills and to  $13^{\circ}$  at Carnwath on the 6th. In the last week, which was the warmest period of the month, maxima ranged from  $60^{\circ}$ - $70^{\circ}$  and reached  $74^{\circ}$  in Colonsay on the 27th and  $73^{\circ}$  at Balcladaich (Cannich area) on the 26th. Readings above  $70^{\circ}$  were reported from several other places on these dates. The 2nd, however, appears to have been the warmest day in Tay and Forth districts.

Most of the precipitation in May fell on the 7th/8th and from the 11th-20th, when troughs of low pressure moved across the country from the Atlantic. The falls were often accompanied by thunder. In the anticyclonic spells in the first week and during the last ten days, only local showers were reported, but in the first week the showers were often of snow or sleet. Measurements exceeding an inch were not numerous, the largest being 1.51 inches at Campbeltown on the 8th, 1.41 at Ballindalloch on the 16th and 1.39 at Benmore (Loch Eck) on the 8th.

Sunshine records were not quite as high as in May, 1955 and May, 1956, but the leading records again exceeded 200 hours for the month. The sunniest places were Troon (232 hours), Prestwick (230), Dunbar (224), Lephinmore, Loch Fyne (223) and Kilmarnock (222).

Thunderstorms were widespread between the 11th and 16th, and fog was reported in places on ten days. Only local gales occurred.

## Meteorological Notes-continued

## Supplied by the Meteorological Office, Edinburgh

JUNE, 1957

An unsettled southwest type of weather from the 1st-4th was followed, till the 12th, by cool northwest to north winds. A long anticyclonic spell with practically no rain in any part of the country lasted from the 12th until heavy rain in many places broke the dry spell on the 27th.

Mean temperatures were appreciably above average except in the extreme north. Until the 10th maxima ranged from 45°-55° in contrast to readings of 75°-85° during the warm days of the 13th-17th. On the 16th, day temperature rose to 87° at Ruthwell and to 85° at Fort Augustus. The lowest minima for the month were 26° at Dalwhinnie on the 24th, 28° at Leadhills on the 10th, at Kincraig on the 12th and also at Inchbae (Garve) on the 26th. On the ground, temperature fell to 15° at Dalwhinnie on the 24th and to 17° at Balcladaich (Cannich) on the 8th.

An outstanding feature of the month was the brilliant sunshine. At Marchmont, Oban and Ruthwell aggregates were 100 or more hours above average. In Glasgow it was the sunniest June since 1880 and at Paisley the sunniest since 1885. In many places totals were the highest since recordings began and thus surpassed those registered in the fine June weather in 1940 and 1949. The sunniest places were Prestwick Airport (313 hours), Troon (301), Marchmont (289), Auchincruive (289), Oban (288), Castle Douglas (286), Tiree (285) and Kilmarnock (283).

Most districts lying south of a line drawn from Aberdeen to North Kintyre and in a broad belt stretching from Skye to Inverness had considerably less than the normal June rainfall. Elsewhere there was a small to moderate excess. The weather was showery until the 11th and a long dry spell followed until it was broken by heavy rain in many areas on the 27th. Several places experienced an absolute drought (15 consecutive days without measurable rain). At Inveraray, no rain fell from the 6th-24th and at Castle Kennedy none from the 5th-25th. The wettest days of the month were in general the 27th and 28th. On the former 2.41 inches were registered at Oban and 2.39 at Kilchoan (Argyll).

Fog was reported from one place or other on eleven days and thunder on thirteen. Winds were strong at times but no gales occurred.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND, WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—QUARTER ENDED 30TH JUNE, 1957

TO STREET						_		_				
Stillbirths per 1,000 Total	Births (including Still- births)	<b>24</b> 24 26	22	21 23	17 29 20	39	42 41 21	40	12	15	38	22
Infant Mor-	rate per 1,000 Live Births	27 29 25	26	132	21 20 40	6	19 38 27	21	24	30	<b>©</b>	37
Illegiti- mate Births		4.2 5.0 3.7	3.7	3.8	6.5	4.0	3.5	6-2	1.2	3.0	3.1	5.0
ation	Principal Epidemic Diseases	0.02	0.02		0.05	1	0.02	I	1	[	1	1
of Popul	Deaths	11.5	11.2	11.1	11.4	15.2	10.8 12.8 10.6	11.6	. 15-3	13.6	11.2	11:1
Rates per 1,000 of Population	Marriages	1.7 4.8 6.7	5.7	9.0	8.0 6.5 5.6	4.5	10.8	35. SD	3.2	4.2	6.9	5.5
Rates	Births	19.5 19.8 20.5	18.8	17.6	20.0 20.0 15.5	15.5	19.2 21.3 19.7	19.1	13.6	15.5	21.0	22.2
	Children aged under	668 272 111	285	30 18 12	33	2	<b>4</b> 4 0 8	rU	7	2	-	ග
Deaths	• Principal Epidemic Diseases	24		1 1 1		decorate	-     -			1	the symmetry	
	Total	14,425 5,512 2,281	6,632	898 518 380	806 509 65 232	218	902 1117 140 645	147	92	58	89	109
	riages	9,085 4,002 1,686	3,397	647 417 230	496 356 32 108	64	569 117 85 367	74	19	18	42	54
	Stull- births	602 228 118	256	33	25 16 3 6	6	45 9 10 26	10	-	-	ro	ro
Births (living children)	Illegiti- mate	1,049 476 164	409	66 42 24	73 77 7		63 10 9 44	19		7	4	
Bir (living	Total	24,975 9,464 4,382	11,129	1,450 821 629	1,304 906 99 299	223	1,636 207 234 1,195	242	82	99	128	219
	Estimated Population 31.12.56	5,145,500 1,915,300 856,400	2,374,900	329,000 186,700 142,300	<b>276,390</b> 178,900 19,900 77,500	57,500	331,000 43,300 44,000 243,700	50,890	24,100	17,100	22,400	39,600
		SCOTLAND Large Burges of Cities Large Burges (ev founties for founties fou	of Cities and Large Burghs)	Aberdeen County Aberdeen Co. of City† Remainder of County	Angus County Dundee Co. of City Arbroath Burgh Remainder of County	Argyll County	Ayr County Ayr Burgh Kilmarnock Burgh Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan Co

24 24	19 29 19	32	118 117 119	141	15	33	23	26 23 26	23 34 26	21	25
44   7	1 0 0 0 0	ıΩ	30 21 27	1 2 4	23		[	33 6 6 22 22	76 76 76 76	36.3	21
8.8	11.6 2.4.2 2.6	3.8	3.6	6.5 6.2	3.1	3.4	5.4	1.57	22 22 24 35 35	5.4	3.0
				0.07	I	1	1	0.03	0.03	0.07	
12:3	8.9 10.7 11.3	10.2	8.5 111.1 10.1	11.5	11.0	12.4	11.4	10.0	10.4 14.1 10.9	111.8	9.5
0.00	5.0	2.9	1 0 0 0 0	14.0	4.4	3.4	6.4	8 6.9 5 6.5 5 8.7	6.3 7.8 5.2	8.6	2.9
16.9	25.5 26.0 19.4	16.6	19.4 18.4 19.2	19.3	18.7	16.3	17.4	21.1 22.0 26.7 21.9	21.4 18.7 20.6	17.6	19.0
2007	30 10 14	1	38 1 32	13 3 10	3	1	1	267 188 1 1 16	12 6 5	67 47 20	N
111		-	4     4	-   -	1	1	[	= ∞	2	₩ C1 —	1
258 82 176	452 109 69 274	131	795 97 143 555	253 81 172	92	22	85	4,554 3,109 81 131 95	184 87 867	1,668 1,376 292	113
203 62 141	231 61 38 132	98	533 99 113 321	137 99 38	30	9	48	3,028 2,225 56 84 89	1111 48 415	1,152 1,004 148	83
1147	9.50	7	29 4 4 4 21	400	7	-	3	223 151 2 8 8	0 4 5 4	<b>52</b> 43	9
24 10 14	21 5 12	00	57 8 8 8 4 3 8	24	4		7	337 264 3 5 5	10 3 47	125 111 14	7
393 113 280	948 311 168 469	213	1,513 221 236 1,056	377 136 241	129	29	130	8,569 5,688 177 343 225	378 115 1,643	<b>2,598</b> 2,049 549	234
87,300 26,800 60,600	172,000 49,000 26,000 97,000	51,600	318,000 45,700 51,500 220,700	84,400 28,300 56,100	27,600	7,100	30,000	1,624,500 1,083,500 32,300 51,500 41,200	70,900 24,700 320,400	<b>572,700</b> 466,100 106,600	49,500
Dumfries County Dumfries Burgh Remainder of County	Dunbarton County Clydebank Burgh Dumbarton Burgh Remainder of County	East Lothian County	Fife County Dunfermline Burgh Kirkcaldy Burgh Remainder of County	Inverness County Inverness Burgh Remainder of County	Kincardine County‡	Kinross County	Kirkcudbright Co	Canark County Glasgow Co. of City Airdrie Burgh Coatbridge Burgh Hamilton Burgh Marherwell and	Wishaw Burgh Rutherglen Burgh Remainder of County	Midlothian County Edinburgh Co. of City Remainder of County	Moray County

\* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.

‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND

	D. S.	Births (living children)	*Chilble and the same		,		Deaths	**************************************	Rates	per	1,000 of Population	ation	Illegiti- mate		Stillbirthe per 1,000 Total
	Population \$1.12.56	Total	Illegiti- mate	Still- births	Mar- riages	Total	*Principal Epidemic	Children aged under	Births	Marriages	Deaths	Principal Epidemic Diseases	Births per 100 Live Births	rate per 1,000 Live Births	Births (including Still-births)
Nairn County	8,200	27	pol	4	16	27		1	13.1	7.8	13.1		3.7	I	13
Orkney County	20,100	75		1	29	29	1	7	15.0	80	13.4	-	1.3	27	1
Peebles County	14,300	69	65	the same of the sa	17	49	1	7	19.4	4.8	13.8	1	4.3	29	1
Perth County Perth Burgh	127,400 41,000 86,400	521 173 348	27 7 20	9-10	211 99 112	357 102 255		10	16.9	9.7	10.0	111	4.0	17 20	14
Renfrew County Greenock Burgh Paisley Burgh Port Glasgow Burgh Remainder of County	332,100 77,700 95,700 23,200 135,500	1,615 345 472 136 662	65 16 29 3 17	440 112 174 171	564 174 174 195	904 212 255 255 48 389	w-  0	24 00 11 81	17.8 19.8 23.5 19.6	7.3	10.9 10.7 8.3 11.5	0.05	4.6 6.1 2.2 2.6	26 23 27	25 25 25 25
Ross and Cromarty County	59,200	258	14	4	59	193	1		17.5	4.0	13.1		5.4	27	15
Roxburgh County	45,400	199	9	65	74	152	- Designation	_	17.6	6.5	13.4	-	3.0	35	lend Už
Selkirk County	21,100	11	I	8	30	84	1	4	13.5	5.7	16.0		1	56	41
Stirling County Falkirk Burgh Stirling Burgh Remainder of County	190,900 37,100 26,800 127,000	904 158 135 611	32 9 6 17	23 6 3 14	331 77 47 207	471 107 76 288	1111	16 1 13	17.1 20.2 19.3	8.3 7.0 6.5	11.6		5.7	6 15 21	37 22 22
Sutherland County	13,400	64	2	1	7	53	-		19.2	2.1	15.9		.3.1	1	15
West Lothian County	91,600	480	. 13	14	154	209	1	A	21.0	2.9	6.5	1	2.7	29	28
Wigtown County	29,900	144	82	3	55	78	-	7	19.3	7.4	10.4	1	12.5	14	20
Zetland County	18,500	65	2	-	18	76	-	3	14.1	3.9	16.5		3:1	46	

1957—Second Quarter
Table II.—Births Deaths and Marriages in Scotland, 1947 to 1957

			Nu	mbers		1			Ra	tes		
	Live B	irths	10		Dea	ths		00 of Bst		rths ths	lor- Live	hs otal
	Total	Illegiti- mate	Still- births	Marri- ages	All Ages	Under One Year	Births (living child- ren)	Marri- ages	Deaths	Illegit Births per 100 Live Births	Infant Mortality rate per 1,000 Live Births	Stillbirths per 1000 total Births incl. Stillbirths
t Quarter 1947.	30,479 30,366 27,028 25,274	1,615 1,700 1,651 1,345	1,018 913 853 779	9,497 11,241 12,747 10,875	21,198 15,653 13,447 15,902	1,915 1,609 1,353 1,432	24·3 24·0 21·1 19·7	7·6 8·9 9·9 8·5	16·9 12·3 10·5 12·4	5·3 5·6 6·1 5·3	63 53 50 57	32 29 31 30
Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22.3	8.7	13.0	5.6	56	31
t Quarter 1948 .	25,324 26,561 24,389 24,070	1,417 1,642 1,392 1,325	760 775 711 720	9,959 10,490 13,509 9,760	16,825 14,698 13,652 15,804	1,303 1,144 972 1,067	20·0 21·0 19·0 18·8	7·9 8·3 10·5 7·6	13·3 11·6 10·7 12·3	5·6 6·2 5·7 5·5	51 43 40 44	29 28 28 29
Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19.7	8.6	12.0	5.8	45	29
t Quarter 1949 .	24,230 25,424 23,324 22,696	1,381 1,442 1,274 1,126	707 710 642 607	10,638 9,209 12,786 9,075	19,222 15,274 13,119 15,873	1,225 913 823 1,000	19·2 20·0 18·1 17·6	8·4 7·2 9·9 7·0	15·3 12·0 10·2 12·3	5·7 5·7 5·5 5·0	51 36 35 44	28 27 27 26
Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18.7	8.2	12.4	5.5	41	27
st Quarter 1950 . ad ,, ,, . th ,, ,, .	23,542 24,646 22,498 21,844	1,185 1,359 1,195 1,098	673 659 627 598	11,111 8,680 11,847 8,821	18,647 14,986 13,341 17,022	1,080 841 737 911	18.6 19.3 17.4 16.9	8·8 6·8 9·2 6·8	14.8 11.7 10.3 13.2	5·0 5·5 5·3 5·0	46 34 33 42	28 26 27 27
Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	18.0	7.9	12.5	5.2	39	27
it Quarter 1951 .  1d ,, ,, .  td ,, ,, .	23,625 24,310 21,932 20,772	1,195 1,289 1,126 982	657 658 575 589	11,560 8,958 12,048 8,795	22,428 15,442 13,104 14,804	1,088 850 698 755	18·7 19·1 17·0 16·1	9·2 7·0 9·3 6·8	17·8 12·1 10·2 11·5	5:1 5:3 5:1 4:7	46 35 32 36	27 26 26 28
Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17.7	8.1	12.9	5.1	37	27
it Quarter 1952.	22,892 23,531 22,161 21,838	1,069 1,126 1,126 985	677 598 541 614	12,420 8,156 11,894 8,684	18,394 14,270 12,813 16,033	872 801 663 845	18.0 18.5 17.2 17.0	9·8 6·4 9·3 6·8	14·5 11·2 10·0 12:5	4·7 4·8 5·1 4·5	38 34 30 39	29 25 24 27
Year 1952 .	90,422	4,306	2,430	41,154	61,510	3,181	17.7	8.0	12.0	4.8	35	26
t Quarter 1953.	22,860 23,791 22,166 22,096	1,030 1,175 1,022 1,004	602 586 561 559	12,085 8,212 12,069 8,536	17,264 14,345 12,722 14,547	776 696 614 714	18·1 18·6 17·2 17·1	9·6 6·4 9·4 6·6	13·7 11·2 9·9 11·3	4·5 4·9 4·6 4·5	34 29 28 32	26 24 25 25
Year 1953 .	90,913	4,231	2,308	40,902	58,878	2,800	17.8	8.0	11.5	4.7	31	25
t Quarter 1954.  id ,, ,, ,  d ,, , ,, ,	23,456 24,097 22,823 21,939	1,049 1,086 1,077 965	612 628 601 560	12,371 8,553 12,489 8,561	18,003 14,638 13,327 15,412	892 728 555 686	18.6 18.9 17.7 17.0	9·8 6·7 9·7 6·6	14·3 11·5 10·3 11·9	4·5 4·5 4·7 4·4	38 30 24 31	25 25 26 25
Year 1954 .	92,315	4,177	2,401	41,974	61,380	2,861	18.0	8.2	12.0	4.5	31	25
t Quarter 1955 . id , , , , , , , , , , , , , , , , , , ,	23,111 23,942 22,734 22,752	988 1,046 1,037 920	598 566 597 569	12,420 8,662 12,966 9,151	19,078 14,998 12,733 14,836	829 692 588 702	18·3 18·7 17·6 17·6	9·8 6·8 10·0 7·1	15·1 11·7 9·8 11·5	4·3 4·4 4·6 4·0	36 29 26 31	25 23 26 24
Year 1955 .	92,539	3,991	2,330	43,199	61,645	2,811	18.0	8.4	12.0	4.3	30	25
t Quarter 1956.	24,594 24,889 22,654 23,176	1,007 1,099 1,068 895	617 613 536 563	11,744 9,845 12,960 9,422	19,156 14,562 13,088 14,986	764 656 602 705	19·2 19·5 17·5 17·9	9·2 7·7 10·0 7·3	15.0 11.4 10.1 11.6	4·1 4·4 4·7 3·9	31 26 27 30	24 24 23 24
Year 1956	95,313	4,069	2,329	43,971	61,792	2,727	18.5	8.5	12.0	4.3	29	24
t Quarter 1957 .	24,758 24,975	948 1,049	635 602	11,283 9,085	16,174 14,425	782 668	19·5 19·5	8.9 7·1	12·7 11·2	3·8 4·2	32 27	25 24
Year 1957										-		

See Explanatory Notes page 3.

Table III.—Causes of Death in Scotland in Age-Groups—Quarter ended 30th June, 1957

100						
		Not	111			
		85+	1,363 453 910	111 111	1       1	
Ì		75-	4,119 1,901 2,218	12   11   1   1	9       61	-       -
		65-	3,666 1,902 1,764	15   15   1   1   1   1   1   1   1   1	7     6 64 6	
CD.		55-	2.365 1,426 939	23 88	122     13	
	6)	45-	1,258 766 492	393	4       4	
	Age	35-	466 251 215	255	4     6	
		25-	213 129 84	20 20 1	111111	
		15-	112 76 36	מטי		
Ì		10-	47 28 19	111 111	11111	
ı		4	57 37 20	1   1   1		
ı		1-	91 23 38	1   1   1	111111	
ı		-1	668 381 287		111111	
ı		Fe- males	7,022	9 <sup>4</sup> 4 2 2 2	0     == 1	
	All Ages	Males	7,403	107 97 2 8 8 8 2	6     6 4 9 1	-     60       60   - 60
	A	Eoth Sexes	14,425	1538 1388 3 5 5 4 4	25   400 62	0     0     0   0   4     -
ı			:::	Total system me-	Total	:::fs:::::::::::::::::::::::::::::::::
		CAUSES OF DEATH	ALL CAUSES—BOTH SEXES MALES FEMALES	All Tuberculosis (oor-org) Total Respiratory system Meninges & central nervous system Intestines, peritoneum and mesenteric glands Bones and joints All other forms	Syphilis (020-029) Congenital syphilis Early syphilis Tabes dorsalis General paralysis of insane All other syphilis	Gonococcal infection Typhoid fever Paratyphoid fever and other monella infections Cholera Brucellosis (undulant fever) Dysentery, all forms Scarlet fever Streptococcal sore throat Erysipelas Septicemia and pyæmia Diphtheria Whooping cough Meningococcal infections Plague Leprosy Tetanus
			ALL C	All Tud Resp Meni Intes ser Ser Bone All o	Syphili Cong Early Tabe Gene All o	
			I medi ate List "A"	-00 4 m	10 9 8 7 9	126 451 125 25 25 25 25 25 25 25 25 25 25 25 25 2
		Classification	Detailed List	001-008 010 011 012, 013	020 021 024 025 022,023,	030-035 040 041 043 044 044 045-048 050 051 052 053 055 055 057 058
1	_					

	·
111 111111111111	
111 111111111111 -	701 708 8412 81 01 0 0   9 4   81
	250 250 250 250 250 250 250 250 250 250
111 111111111111 -	770 200 201 332 1255 888 499 49 49 110 110 147 147 149 149 149
	063 163 103 103 103 43 43 25 5 5 12 11 12 10 10 10 10 10 10 10 10 10 10 10 10 10
	389 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
1-1 0       -1	2001   130   200
	25-1-24-6   32-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
11- 11111111111111111111111111111111111	H
111 11111111111 -	0
	∞                     4
11	2
111 11-11111111111111111111111111111111	0
- 01   0   0           0	2,2,88 2,09 1,00 1,00
1	1,455 505 1211 188 188 1102 1102 1102 1102 1247 247
0	2,74 90 90 90 90 90 90 149 199 102 102 102 103 103 103 103 103 103 103 103 103 103
Authrax Acute poliomyelitis Acute infectious encephalitis and acute infectious encephalitis and acute infectious encephalitis Smallpox Measles Yellow fever Infectious hepatitis Rabies Typhus and other rickettsial diseases Malaria Schistosomiasis Hydatid disease Filariasis Ankylostomiasis Ankylostomiasis Other diseases classified as infective and parasitic	Maignant Neoplasms (140-205) Total Buccal cavity and pharynx Grsophagus Stomach Intestine, except rectum Rectum Larynx Trachea, and of bronchus & lung not specified as secondary Breast Cervix uteri Other & unspecified parts of uterus Prostate Skin Bone and connective tissue All other and unspecified sites Leukæmia and aleukæmia
229 229 320 335 335 344 336 337 447 447 447 447 447 447 447 447 447	444444466 0 12656 86 88 88 88 88 88 88 88 88 88 88 88 88
062 080 082 081, 083 084 085 091 091 092 094 100-108 116-117 123 125 127 127 128, 130 036-039, 049 054, 059, 063- 074, 086-090, 096, 096, 096, 096, 096, 096, 096,	138 150 150 151 152, 153 154 161 162, 163 177 171 171 171 171 196, 197 165, 175, 176, 164, 164, 198, 199 17, 198, 199 17, 198, 199

Note-Sub-headings indicated by letters (a, b, c, etc.) apply to the Scottish List only.

TABLE III .- continued

	stated		-
	toN		
	85+	1	
	75-	5 1 1 1 1 1 1 1 1 2 6 8 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	65-	23 8 8 7 8 8 8 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	55-	10 2 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	45-	01 01 cs   14 c c c   22 88 12 62 6       c 4	
Age	35-	n n n   4     n n       x n n n       n   4     0   0   0   0   0   0   0   0	
	25-	ω       ω     = 01 01   = 0000 = = 124           0	
	15-	0       1     0       0       1   0	
	10-	ω α	
	5-	-            0     -                 -	
	1		
	7		Ī
	Fe- males	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ī
All Ages	Males	38 22   12 28 0 0 0 25   12 38 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
A	Both	75 10 10 10 10 10 10 10 10 10 10	
	CAUSES OF DEATH	Lymphosarcoma and other neoplasms of lymphatic and hæmatopolietic system  Benign neoplasms and neoplasms of unspecified nature  Non-toxic goitre  Thyrotoxicosis with or without goitre Diabetes mellitus  Avitaminosis and other deficiency states  Pernicious and other hyperchromic anæmias  Other anæmias  Allergic disorders; all other endocrine, metabolic and blood diseases  Psychoses  Psychoses  Psychoses  Cerebral deficiency  Subarachnoid hæmorrhage  Cerebral hæmorrhage  Cerebral hæmorrhage  Cerebral embolism and thrombosis  Other vascular lesions affecting central nervous system  Multiple sclerosis  Cataract  Cataract  Cataract  Cataract  Cataract  Ottits media and mastoiditis  All other diseases of the nervous system and sense organs.	
	medi- ate List	59 60 61 63 63 63 64 65 63 63 63 63 63 63 63 64 65 67 70 70 70 70 70 70 70 70 70 7	Seed
International	Detailed List	200-203, 205 200-203, 205 210-239 252 260 280-286 290 290-245, 253, 287-289, 294-299 310-324, 326 331 332 332 332 332 332 332 333 332 332	398

1		1			1	1	11			1	I	1		1	1	1			1	1		1		1 1		1
. 1	569	95	10	9.61	164	~	111	14	101	9	3	10	7 0	31	7	24	4	9	-	1	[ ]	9		10	10	-
_	r,586 22	497	3 8	543	327	n	53	7	149	13	19	4	10	92	=	93	00	50	35	1 '	- 27	20		1 40	4-	-
-	1,361	744	24	196	221	20	32	30	48	11	17	10	06	40	00	II7	6	58	50	1		46		101	27	-
-	780	544	22	32	59	27	26	21	7	寸	16	-	- 6	21	4	88	က	55	30	1	7	25		1 55	20	
4	380	276	12	cr.	16	_	118	2	3 6	4	00	1	1	5	7	26	67	15	6	1	7	7		1 00	11	
4	104	49	5-	6	4	21	ကက	C	0	2	2	-	~ C?	0 00	[	0	_	1	-	1 '	-	9		-	9	
2	€.∞	-	1 1		1 '	27	2	c	4	2	4	1		_	-	0		2	1	Į		[		-	2	
3	3	-	1 1		1	-	1		1 1	1	1	1		-	1	İ	-	-	-	1		1				
4	ч		1 1		1					1	1	1		1	1	Ì		1	1	The same of the sa	ii	1		1 1	11	
-	1 1	Wagerstein	1 1		1					-	1	1		2	1	I	-	1	1	-		-		1		1
I	-		1 1	1	1	1			1	1	-		-	4 00	က	C1	21	1	approprieta			1				-
1	The state of the s	1	1 1	- 1	-		1 1			yand	1	1	00	37	9	1	1	1	1		-	1			11	
8	2,30r 121	823	43	985	446	6	76	76	166	18	38	10	34	124	20	108	20	44	44		000	22		12	15	
10	2,509	1,394	\$ <del>4</del>	448	345		63	7.0	142	25	31	19	380	117	21	247	10	142	95	1	*	68		33	71	
18	4.810	2,217	86 10	1 037	791	20	139	, o	308	43	69	101	75	241	4	355	30	186	139	[	4	11		45	86	-
79 Rheumatic fever	Heart disease (410-443) Total Chronic rheumatic heart disease	cluding coronar		Myocardial degeneration with	Other myocardial	Acute non-rheumatic heart disease Other and unspecified diseases of		Hypertension without mention of	Ö	Other diseases of arteries	Other diseases of circulatory system	Acute upper respiratory infections		Bronchopneumonia	Primary atypical, other and un- specified pneumonia	Br	Acute Chronic & unqualified with heart	disease secondary		Hypertrophy of tonsils and adenoids	Pleurisy	All other respiratory diseases	Diseases of teeth and supporting	structures Ulcer of stomach	m	
62	80	817	810	814	816	82a 82b	83	84	85a	856	86	87	68	06	16	9	934	93/		760	96	97	86	66	100	-
400-402	410-416	420	422.0	422.1	422.2	433, 434	440-443	444-447	450	451-456	460-468	470-475	490	491	492, 493	i i	5016,5026	501a 502a		510	519	511 517, 520,	530-535	540	541	

я	
	tob.
	2
	0
	O
	- 3
ı	
þ	-
	=
b	11
b	111
	111
b	111
b	111
b	111.
b	E 111.
b	E 111.
b	LE 111.
b	ILE 111.
b	BLE 111.
b	BLE 111.
-	ABLE III.
44	ABLE III.
44	ABLE III.

,		
	Not betsted	
	85+	αε     -α4   4   20   5   ε 1
	75-	\$\frac{8}{4} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	65-	<b>c</b> 5 6 7 7 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	55-	8   1   1   1   1   1   1   1   1   1
	45-	00   000100 0   00400   1   1   1   1   1   1   1   1   1
Age	35-	21-   21   20   1- 10   0- 20         4   1-
	25-	&=   4=   1
	15-	-
	10-	
	5-	
	-	8        4   21
	T	º 2
	Fe- males	274 82 8282 2 6 4 421     9 8 1 8 1   1   1
All Ages	Males	71 94 101 102 103 104 105 105 105 105 105 105 105 105
A	Both	30 93 13 14 10 10 10 10 10 10 10 10 10 10 10 10 10
	CAUSES OF DEATH	Appendicitis Intestinal obstruction and hernia Gastro-enteritis between 4 weeks and 2 years Gastro-enteritis and ulcerative colitis Cirrhosis of liver Cirrhosis of liver Cholelithiasis and cholecystitis Other diseases of liver Other diseases of liver Infections of kidney Calculi of urinary system Infections of kidney Calculi of urinary system Chyperplasia of prostate Diseases of bladder Colther diseases of genito-urinary system Other diseases of genito-urinary system Toxemias of pregnancy, childbirth and the puerperium Toxemias of pregnancy and the puerperium hæmorrhage Childbirth Postpartum hæmorrhage Ottoxemia Abortion with sepsis Ottoxemia
	Inter- medi- ate List	102 103 1044 1046 1046 1005 1006 1009 1109 1111 1111 1114 1114 1115 1117 1117 1117
International Classification	Detailed List	550-553 560, 561, 570 571.1 572 584-585 580, 582, 583, 586 584-585 580, 582, 583, 584 586 580, 582, 583 580 591-594 602, 604 602, 604 603, 607 603, 607 603, 607 604, 681 642, 652, 683 642, 654, 670 671, 672 671, 672 671, 672 671, 672 671, 672 671, 672 671, 672

Congression   170 Other complications of pregnancy,   Congression   170 Other complications of skin and subcutturon;   S											
120 Other complications of pregnancy,   121 Infections of sign and subcutaneous   122 Attiruits and the purperium   123 Attiruits and subcutaneous   123 Attiruits and subcutaneous   124 Attiruits and subcutaneous   125 Attiruits and spondylits   126 Attiruits and spondylits   127 Antivolar Houselar rehearded muscule   128 Antivolar Houselar rehearded muscule   128 Antivolar System   129 Antivolar System   120 Antivolar System   12	1	11	11			11			1		111
120   Cher complexions of pregnancy,   121   Infections of skin and wheretunes.   2   3   45   1   1   1   1   1   1   1   1   1	1	9	1		11	11	1 1 1		1	1 8 4	56
120 Other complications of pregnancy, childbirth and the preperium 2	1	18	-	4	11			1	1	62	97
120 Other complications of pregenatory	1	19	17	1 0	<i>w</i>	27		111	1	1 8 81	66
120 Other complications of pregnancy,   121 Infections of six and the pureprimm   1	1	019	11	4	6	100	111		1	1   01	87 10 1
120 Other complications of pregnancy,   121 Infections of skin and subcutaneous   122   22   23   34.5   24.5   24.5   24.5   25.5	-	1 00	11	1 00	6	40		- Company	1	16	27
120 Other complications of pregnancy, childbirth and the puerperium 53 8 45 53 8 4.5	-	1-	11	1 1	41	0101	111	1.11	1	110	157
120   Other complications of pregnancy,   121   Infections of skin and subcutaneous   122   Arthritis and spondylitis   23   8   45		11	11	1 1	01	64	111		.	1   67	5 x
120   Other complications of pregnancy,   121   Infections of skin and the puerperium   53   8   45   1     122   Arthritis and spondylitis   1   1   2   2     123   124   Other diseases of skin and muscular and returns   1   1   2   2     124   Other diseases of skin and muscular and muscular skeletal deformations and acertain diseases of skin and muscular skeletal deformations and certain diseases of skin and muscular and skeletal system   23   11   12   3     124   Other diseases of skin and muscular and certain diseases of skin and meningocele   23   11   12   3     125   Ongenital malformations of circular and potential malformations of circular and at a stelectasis   121   72   49   121   122   123   124   124   125	1	11	1 1	01	01	yest yest	111		1	116	29
120   Other complications of pregnancy, childburth and the purperium 53	1		1.1	7 7	I	-			1	-	יטינט
120   Other complications of pregnancy, childbrith and the puerperium   53   8   45   1     121   Infections of skin and subcutaneous   53   8   45   1     122   Arthritis and spondylitis   1   1   1   2   2     124   Osteomyelitis and periositis   3   1   2   2     125   Ankylosis and acquired musculosis of skin and musculosis is skeletal deformities   1   1   1   1   1     126   All other diseases of skin and musculosis   10   1   1   1   1     128   Congenital malformations and certain   41   33   15   31     129   All other congenital malformations of circulatory system   2   3   3   3   3     130   Eirth injuries   3   3   3   4   3     131   Post-natal asphyxia and atelectasis   121   72   49   121     132   All other congenital malformations of circulatory system   3   3   5   5     132   All other congenital malformations of circulatory system   3   3   5   5     133   Eirth injuries   3   5   5   5   5     134   All other defined diseases of early injury of newborn   2   3   2   5     133   Hamolytic disease of newborn   189   75   64   139     134   All other defined diseases of early injury, and immaturity unitancy   130   15   14   10     135   Hamolytic disease of newborn   139   75   64   139     136   Senility without mention of psychosis   151   40   101     137   Tidefined and unknown causes   154   40   101     136   Senility without mention of psychosis   151   40   101     137   CAUSE)   138   Motor vehicle accidents   2   2   2     138   Motor vehicle accidents   2   2   2   2     139   Other road transport accidents   2   2   2   2     139   Other road transport accidents   2   2   2   2     139   Other road transport accidents   2   2   2   2     139   Other road transport accidents   2   2   2   2     139   Other road transport accidents   2   3   3     140   140   140   140   140   140     150   15	1	11		1 1	8	61			1	1 1 1	125
120   Other complications of pregnancy, childburth and the puerperium   53   8   45     121   Infections of skin and subcutaneous   5   8   45     122   Arthritis and spondylitis   1   1   1     123   Muscular rheumatism and rheumatism and rheumatism and copied musculosis skeletal deformities   3   1   1   1     124   Osteomyelitis and periostitis   3   1   1     125   Ankylosis and acquired musculosiskeletal system   23   11   12     126   All other diseases of skin and musculosiskeletal system   23   11   12     127   Spina bifida and meningocele   54   30   24     128   Congenital malformations of circulosidate and meningocele   54   30   24     129   All other congenital malformations of circulosidate and meningocele   54   30   24     129   All other congenital malformations of circulosidate and meningocele   54   30   24     129   Diarrhea of newborn   25   16   66     130   Eirth injuries     25   16     131   All other defined diseases of early infancy, and immaturity unitancy, and immaturity of psychosis infancy, many violence (Exorerops)   Tolai   124   27   27     136   Seniity without mention of psychosis infancy, and immaturity unitancy, and immaturity unitancy   16   13   11     130   Wielence (Esoo-Eogo)   Tolai   124   27   27   27   27   27   27   27	1	11			II 2	40			1	61	27
120   Other complications of pregnancy, childburth and the puerperium   53   8   122   Arthritis and spondylitis     3   1   1.24   Auturitis and spondylitis   3   1   1.25   Arthritis and appropriate and rheumatism and rheumatism and rheumatism and accounted musculosiskeletal system and accounted musculosiskeletal system   2.3   111   1.25   Spina bifda and meningocele   2.3   118   129   129   129   120	1	-	101	1 00	519	36	67 121 22	1823	16	139	1 43
childbirth and the puerperium 553  Infections of skin and subcutaneous fissue 553  Lissue 553  Instend and spondylitis 553  Authorias and spondylitis 1  Lost duscular rheumatism and rheumatism, unspecified 3  Lism, unspecified	2	45.2	7.7	1 12	237	<b>24</b> 39	28 40 6	0-10	က	64 111 40	235
120   Other complications of pregnancy, childbirth and the puerperium childbirth and the puerperium   122   Arthritis and spondylitis   123   Muscular rheumatism and rheumatism, unspecified   124   Osteomyelitis and periositis   125   Ankylosis and acquired musculoskeletal deformities   126   All other diseases of skin and musculoskeletal system   127   Spina bifida and meningocele   128   Congenital malformations of circulatory system   129   All other congenital malformations of circulatory system   120   Eirth injuries   130   Eirth injuries   130   Distribution of newborn   132   Post-natal asphyxia and atelectasis   132   Post-natal asphyxia and atelectasis   132   Distribution of newborn   133   Hamolytic disease of newborn   134   Hamolytic disease of newborn   135   Hamolytic diseases peculiar to early infancy   137   Ill-defined and unknown causes   137   Ill-defined and unknown causes   138   Senility without mention of psychosis   137   Ill-defined and unknown causes   138   CAUSE   Ill-defined eard unknown causes   138   Motor vehicle accidents   139   Motor vehicle accidents   139   Other road transport accidents   130   130   Other road transport accidents   130   130   130   130   Other road transport accidents   130   13	-	ო ∞	-	11	320	30	39 72 16	12	13	75 40 45	405 97 2
120   121   122   123   124   125	61	53	, ,	23	557	54 80	67 121 22	ro 61 20	. 16	139 151 85	640 124 2
	Other complication childbirth and the	Infections of skin and subcutaneous tissue Arthritis and spondylitis	Authorisa and periositisa.		Congenital malformations and certain diseases of early infancy (750-776)  Spina bifida and meningocele	latory system All other congenital malformations		Diarrhæa of newborn Other infections of newborn Hæmolytic disease of newborn	diseases of	infancy, and immaturity unqualified Senility without mention of psychosis III-defined and unknown causes	"E" CODE. ALTERNATIVE C IFICATION OF ACCIDENTS, PO INGS, AND VIOLENCE (EXTE CAUSE) Violence (E800-E999) Motor vehicle accidents
645-649, 660, 673-680, 683, 687-689, 680-698 720-725 720-725 720-725 730 737, 745-749 750, 752, 753, 754 750, 752, 753, 763 769, 711, 772 773-776 769, 771, 772 773-776 769, 771, 772 773-776 780-793, 795 15810-E835 15840-E845	120	121	124	126	127	129	130 131 132a	1326 1326 133	135	136	138
645-649, 666 673-680, 688 687-689 690-698 720-725 720-745-745 736, 738-744 751, 754 754 755-759 760, 761 762 763 764 769, 771, 77 773-776 773-776 769, 771, 77 773-776		7		-					7	10	10.10
	645-649, 660 673-680, 683	687-689 690-698 720-725	730	700-716, 731	751	750, 752, 753	760, 761 762 763	765.768 770	773-776	794 780-793, 798	E810-E836

ABLE III .- continue

		Not		17	-	1	11		}	1	1		-		T	1			
		85+	1	6 44					_	'	_		-		1	1			
		75-	2	12 59	1	-	11		က	-	21		23		1	1			
		65-	1	10	-	7	1 1		n	9	2/		12		_	2			
		55-	5	7	=	-	1 1		10	8	7		26			1			
		45-	6	6.0	1	7	-			2	9		20		1				
	Age	35-	8	6	j	2	-		ı,	8	9		11		1	-			
	74	25-	-	w 4	7	1			9	_	0		111		-	-			
		15-	4	200	1	-	-		7	1	30		7		_				
		10-	1	-	1	1	1		ro.	1	3		-		1				
		2-	-	-	1	-	11		00		-		1		1	1			
200		1	1	12		61				27	3		I		. [	1			
711111111111111111111111111111111111111		1	1	11	1	4			I	38	20		To Aller		2	1			
		Fe- males	1	26 104		7	11		on .	100			35		-	1			
IABLE III.—columed	All Ages	Males	24	28	4	ro.	22		53	36	33		54		r.O	c1			 
	Al	Both	25	54	4	12	0101	(	7.9	54	47		68		9	63			 
		N N N			- uc	: 62 4	::	۷.	: "		:			1 0	. 4	= :	_		
		CAUSES OF DEATH	Other transport accidents	Accidental poisoning Accidental falls	Accident caused by machinery	of combustible material Accident caused by hot substance, corrosive liquid, steam and radia-	tion Accident caused by firearm	Accidental drowning and submer-	Sion Accidental mechanical suffocation,	etc.	All other accidental causes		Suicide and self-inflicted injury	Homicide and injury purposely inflicted by other persons (not in	War)	War			
		Inter- medi- ate List	1396	140	142	144	145	146	147a	1472	7/4/1		148	149	150	2			
	International Classification	Detailed List	E800-E802 )	E870-E895 E900-E904	E912 E916	E917, E918	E919	E929	E921-E925	C 1103 0103	E913-E915,	E928, E936- F928, E930-	E963, E970-	E964, E980- E985	E965 E990-	E999			

TABLE IV.

010-019			TABLE IV.—DEATHS IN THE COUNTIES	of Citi	es, La	RGE B	URGHS	ANI
O01-008	International		Causes of Death	LAND	rdeen	rdeen y of City	inder of unty	al Index
O10-019   B2   Content	Detailed List	viated		SCOJ	Abe	Abe	Rema	Margin
020-029				_	4	•	1	I
040			C		2			
OSS   B8   Ophtheria   Whooping cough	1	Typhoid fever				2000	4	
OSS   B8   Ophtheria   Whooping cough		Scarlet fever and streptoc'l sore throat	3		1		5	
OS7	055		Diphtheria					7
B12			Maninganageal infactions		Qualitate Co.	out of the last		
1030-039, 041-044, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034, 085-  074, 081-034,	080	B12	A outo poliomyslitic			_	_	IO
Other infectious and parasitic diseases   13		B14	Measles	- 6		-		II
140-205   210-239   220   22	049,052-054,058- 074,081-084,086-	B17	/DE 11 19 15 16\s	23	- 1	ministracij	1	12
210-239   B19   Benign and unspecified neoplasms   32   1   1   1   1   1   1   1   1   1	140-205		Malignant neoplasms	2,743	191	114	77	13
290-293			Diabetes melliture	_			-	14
240-254, 270-289, 294-299   330-334   B22   Vascular lesions affect 'g cen. nerv. system   2,392   171   92   79   18   230   300-326, 341-398   B46.2   400-402   B24   410-416   B25   Chronic rheumatic fever   18	290-293		Ammine	_				
Sand	240-254, 270-	B46.1		_		4	1	
340   300   326, 341   398   300   326, 341   398   340   344   340   344   345   340   344   345   340   344   345   340   344   345   340   344   345   340   344   345	330-334			2,392		92	79	
400-402			Other discourse of severe severe				-	
420-422	400-402	B24	Rheumatic fever		_			
430-434   B28   Hypertension with heart disease   159   9   5   4   24			Chronic rheumatic heart disease					ž.
440-443								
450-468			Hypertension with heart disease	316	31	20	11	25
A80-483				_	_			_
Solution			Influenza	12			_	28
470-475, 510-527			Propohitio					
S50-553   S60, 561, 570   B35   B36.2   B36.2   B36.2   B36.2   B37   S60, 582-588   S630-539, 542, 544.			Other respiratory diseases	123	4	2	2	31
Section   Sect			Appendicitie				2	
S71, 572   S83   S85   S87   S86   S82   S88   S87   S86   S82   S88			Intestinal obstruction and hernia	93	_		3	
S81						1	3	35
630-539,542, 544, 545, 573-578, 587 / 540,545, 573-578, 587 / 640,641,651,681, 682,684			Cirrhosis of liver				1	37
Section   Sect						1		38
610 600-609, 611-637 640,641, 651, 681, 682, 684 642-650, 652-680, 683, 685-689 750-759 760-762 843.2 766-768 843.2 766-768 843.3 769-776 794 794 794 794 794 780-793, 795 E963, E970-E979 E810-E835 E840-E845 E840-E845 E840-E845 E840-E845 E862, E964, E965, E980-E999 8 H46.7 B44.0 Other diseases of genito-urinary system Puerperal sepsis including post-abortive sepsis	545, 573-578, 587							39
B46.7   B40.0   Cher diseases of genito-urinary system   B40.1   B40.1   Cher diseases of genito-urinary system   Cher diseases of genito-urinary system   Cher diseases   Cher			Urraralasia of arastata					
682, 684 642-650, 652- 680, 683, 685-689 690-749 750-759 760-762  B41 Congenital malformations			Other diseases of genito-urinary system					42
642-650, 652-680, 683, 685-689 690-749		.D4U.U		2				12
B46.8   B46.8   Diseases of skin and organs of locom'n   86   5   5   5   46		B40.1						
Toler   Tole		B46.8		_	5	5		
763 B43.1 Pneumonia of newborn			Congenital malformations		8		5	
763       B43.1       Pneumonia of newborn        22       3       2       1       48         764       B43.2       Diarrhea of newborn         5          49         765-768       B43.3       Other infections of the newborn        2           5	700-702	D42	and atalastasis	188	5	4	1	17
Total Page			Pneumonia of newborn	22		- 1		48
Total Property			Other infections of the manufacture		_		_	49
780-793, 795 E963, E970-E979 E810-E835 E840-E845 E840-E845 E800-E802, E850- E962, E964, E965, E980-E999  BE48.1  Causes ill-defined and unknown 85 3 2 1 53 Suicide 89 11 11 54 Motor vehicle accidents 2 2			Other diseases peculiar to early infancy	173				51
E963, E970-E979 E810-E835 E840-E845 E840-E845 E800-E802, E850- E962, E964, E965, E980-E999  BE49  Suicide 89  Motor vehicle accidents 124 Other road transport accidents 2  Other violence (BE50) 425  Z6 11 15  57	780-793, 795		Courses ill defend and ambount					
E840-E845 E800-E802,E850- E962,E964,E965, E980-E999  BE48.1 Other violence (BE50) 425 26 11 15 57	E963, E970-E979		Suicide	89	11	11		54
E800-E802,E850- E962,E964,E965, E980-E999  BE48.1 Other violence (BE50) 425 26 11 15 57	E840-E845				_	1	6	
	E962, E964, E965, }	BE48.1			26	1	15	
			All Causes	14,425	898	518	380	2

Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.
 Note: — Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.

A	OUN	TIES OF	SCOTL	AND—C	UARTE	R ENDE	о 30тн	JUNE,	1957						
12         —         —         —         2         1         —         1         —         —         —         —         1         —         —         —         —         1         —	Marginal Index Numbere	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff	Berwick County	Bute County	Caithness County	Clackmannan County
12	2 3 4 5 6 7 8 9	1	2 1								1			1	
16         9         4         1         4         —         2         1         1         —		 160	 99	_ 13	<del></del>			19		118	 30	11			_
18         125         77         12         36         36         139         18         20         101         24         19         12         9         13           13         5         1         7         4         12         1         1         0         2         1         2         2         3         14         4         10         2         1         2         3         144         4         10         2         2         1         2         3         144         4         10         2         2         1         2         3         144         4         10         2         2         1         1         2         2         1         1         2         2         1         1         4         3         3         1         1         1         4         3         3         3         1         1         1         4         1         1         4         3         3         1         1         1         4         3         3         1         1         1         2         6         3         4         2         2         3         3         1 <t< td=""><td>14 15 16</td><td></td><td></td><td>1</td><td>1 1 4</td><td>3</td><td>1 6 2</td><td>1 1</td><td>1</td><td>6</td><td></td><td></td><td></td><td>3</td><td></td></t<>	14 15 16			1	1 1 4	3	1 6 2	1 1	1	6				3	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	18 19 20			12 1	36  7	36	139 1 12	18 1 1	20 -1	$\frac{101}{10}$	24 - 2		12	9 - 2	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	22 23 24 25 26	14 17 11	6 156 9 10 6	17 2 4 1	2 67 3 3 4 4	3 85 2 3 3	32	45 1 1 —	4 39 3 5 2 5	10 197 5 26 5	42 3 3 3		18 - - - 2	1	1 31 3 2 -
40       6       3       1       2       2       10       1       1       8       2       —       1       —       1       —       1       3       2       —       1       —       1       —       1       —       1       —       1       —       1       —       1       —	29 30 31 32	1 35 22 2 5	1 25 15 1 2 1	4 1 - -	6 6 1 3	1 1 2 —	9 20 6 10 3		- 4 - 1 1	-6 14 6 9 2	5 1 1 1	1 2 1 1			5 3 —
40       6       3       1       2       2       10       1       1       8       2       —       1       —       1       —       1       3       2       —       1       —       1       —       1       —       1       —       1       —       1       —       1       —	34 35 36 37 38	6 6 4	5 			2  1 1	2 5 4		1 - 1 1	2 4 3	6		_		2 - 2 -
44     1     1     -     -     -     2     -     -     2     - </td <td>40 41</td> <td>6 5 6</td> <td>3 4 4</td> <td>1 2</td> <td>2</td> <td></td> <td>_</td> <td>1</td> <td>}</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1 2 1</td>	40 41	6 5 6	3 4 4	1 2	2		_	1	}						1 2 1
47     8     6     1     1     2     15     1     3     11     1     -     -     -     1       49     1     1     -	44	2	1	_ _ 1			3		2 3	1	_ _ 2 1				_ _ _ 4
53     2     1     1     -     2     7     1     2     4     1     1     4     3     -       54     55     5     3     -     2     1     12     -     2     3     -     2     1     -     -     1     -	47 48 49	8 1 1	6	1	<u>1</u>	2	15 3	1		11				_	1
57 18 13 1 4 5 27 3 6 18 4 2 1	51 52 53 54 55	10 4 2 9 5	1 6 3	1 1 1	$\begin{array}{c} 6\\3\\-\\2\\2\end{array}$	3	10 7 5 12		1 2 2 3	9 - 4 3	1	2 2 1 2	2 1 4	3 3 - 1	
				1		5		3	6	18	4		_		1
		896	509	65	232	218	902	117	140	645	147	92	58	68	109

		TABLE IV.—continued					
International	Nos		-		jo	-	Index
	1		Dumfries County	Dumfries Burgh	Remainder of County	Dunbarton County	In
	Abbre-	CAUSES OF DEATH	umfrie	mfin	nin	bar	arginal
Detailed List	viated		200	Da .	l ii S	ES	rgi.
	List		-		N. N.	á	Mia
001-008	B1	Tuberculosis of respiratory system	4		4	4	I
010-019	B2	Tuberculosis of respiratory system Tuberculosis, other forms				-	2
020-029	B3	Syphilis and its sequelæ	2		2		3
040	B4 B6	Typhoid fever Dysentery, all forms	gar-r-r-	1			4
050, 051	B7	Scarlet fever and streptoc'l sore throat				anning.	5 6
055	B8	Diphtheria			Service Market		7 8
056 057	B9 B10	Whooping cough	an-orda	-			8
080	B12	Acute poliomyelitis					IO
085	B14	Measles		20/2-20/00			II
030-039, 041-044, 049, 052-054, 058-	B17	Other infectious and parasitic diseases					
074, 081-084, 086-	DIT	(B5, 11, 13, 15, 16)*	1	1		1	I2
138	210		1				
140-205 210-239	B18 B19	Malignant neoplasms	44	15	29	98	13
260	B20	Benign and unspecified neoplasms Diabetes mellitus	1		1	1	I4 I5
290-293	B21 '	Anæmias	1		1	3	16
240-254, 270-	B46.1	Other general diseases	2	1	1		17
330-334	B22	Vascular lesions affect'g cen. nerv. system	49	16	33	69	18
340	B23	Non-meningococcal meningitis	-				19
300-326, 341-398 400-402	B46.2 B24	Other diseases of nervous system	4	2	2	6	20
410-416	B25	Rheumatic fever Chronic rheumatic heart disease	3	1	2	10	2I 22
420-422	B26	Arteriosel. and degen. heart disease	75	23	52	138	23
430-434 440-443	B27 B28	Other diseases of heart	3	1	2 5	3	24.
444-447	B29	Hypertension with heart disease Hypertension without heart disease	6 2		2	8	25
450-468	B46.3	Other circulatory disease	11	5	6	16	27
480-483 490-493	B30 B31	Influenza	4	. 1	3	9	28
500-502	B32	Prieumonia (except of newborn) Bronchitis				9	30
470-475, 510-527	B46.4	Other respiratory diseases	3	2	1	-	31
540, 541 550-553	B33 B34	Ulcer of stomach and duodenum	2	-	2	1	32
560, 561, 570	B35	Appendicitis Intestinal obstruction and hernia	2	-	2	2 2	33
543	B36.1	Gastritis and duodenitis	1		1		35
571, 572 581	B36.2 B37	Diarrhœa (except of newborn) Cirrhosis of liver	1	1		3	36
580, 582-586	B46.5	Other diseases of liver	1	,	1	3	37
530-539, 542, 544,	B46.6	Other digestive diseases	_	***************************************			39
545, 573-578, 587 <i>5</i> 90-594	B38	Nephritis and nephronia	2	1	1	_	
610	B39	Hyperplasia of prostate	1		1	5	40 41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	2	-	2	1	42
640, 641, 651, 681, 682, 684	B40.0	Puerperal sepsis including post- abortive sepsis					12
642-650, 652-	B40.1	Other puerporal course					43
680, 683, 685-689				4			44
690-749 750-759	B46.8 B41	Diseases of skin and organs of locom'n Congenital malformations	2 3	1 1	1 2	3 7	45
760-762	B42	Birth injuries, post-natal asphyxia,					T
762	D/2 1	and atelectasis	3	2	1	6	47
763 764	B43.1 B43.2	Pneumonia of newborn Diarrhœa of newborn	granning.	-			48.
765-768	B43.3	Other infections of the newborn	Brahmons				50
769-776 794	B44 B45.0	Other diseases peculiar to early infancy	1	1	_	9	51
780-793, 795	B45.0 B45.1	Senility Causes ill-defined and unknown	8	1	7	5 3	52 53
E963, E970-E979	BE49	Suicide	-			}	54
E810-E835 E840-E845	BE47 BE48.0	Motor vehicle accidents	4	. 1	3	2	55
E800-E802,E850-)	DE40.0	Other road transport accidents					56.
E962, E964, E965, }	BE48.1	Other violence (BE50)	10	4	6	15	57
E980-E999		All Causes	258	82	176	452	
-		All Causes	430	04	170	434	

<sup>\*</sup> Including paratyphoid fever, erysipelas, septicemia, and lethargic encephalitis.

TABLE IV .- continued

					1.	ABLE I	V.—con	linued						
Marginal Inde: Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife County	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness	Inverness Burgh	Remainder of County	Kincardine County	Kinross County	Kirkcudbright County
1 2 3 4 5 6 7 8 9 10 11	2	2		2	4 1 1 2	1	1	3 1 2	3	1	2		1	
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 33 34 43 55 36 37 38 39 40 41 42 45 46 46 47 48 49 49 49 49 49 49 49 49 49 49 49 49 49	12	13	1 73 3	23 1	1 156 1 6 2 5 124 1 5 2 229 6 19 12 16 2 20 31 1 8 10 5 7 1 1 4 10 5 2 7 1 1 5 6 6 7 1 1 5 6 6 7 1 1 1 5 6 6 7 1 1 1 5 5 6 6 7 1 1 1 5 5 6 6 7 1 1 1 5 5 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 — 1 14 1 — 29 — 2 1 3 — 2 5 1 1 1 1 3 — 1 1 — 2 — — — — — — — — — — — — — — —	35 — 1 24 — 3 43 — 4 3 2 — 3 5 5 1 1 — 1 1 — — — 1 2 — — 1 1 — — — 1 2 1 1 — — 2 1 1 — 4 — 2	1 101 1 6 2 3 86 — 5 2 9 157 6 13 8 11 2 15 6 8 — 4 — 1 4 4 4 4 4 4 2 9 4 4 2 — 11 3 1 3 1 1 — 22	47 	19 — — — — — — — — — — — — — — — — — — —	28 3 2 3 3 3 1 5 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	16 1 13 11 13 22 - 1 1 1 1 1 1 1 1 1 1 1	5 1 - 2 - 7 1 1 - - - - - - - - - - - - - - - -	9
57	100	69	274	131	795	97	143	555	253		172	76	22	85
-	1110	1 69	7.74	131	1 /95	97	1 140	1 333	233	01	1/2	70	22	00

O10-019					5		le s
Detailed List	International	Nos.		A Pa	₽Ü	0 ~	Ind
O01-008			CATICUS OF DRATH	nar	ago of	dri rg}	al
O01-008	Detailed Tick		CRUSES OF DEATH	lo lo	ila	Air	gin
O01-008	Detailed List			1 70	O IN		ar
O11-009		List			3		Z
010-019   B2   Tuberculosis, other forms     5   5	001-008	B1	Tuberculosis of respiratory system	72	54	1	1
020-029							2
O45-048   B6   Dysentery, all forms	020-029	B3		10	7		3
050, 051   B7   056   B9   057   B10   057   B10   060   080   081   082   085   084   085   0							4
0556   B9   056   B9   056   B9   056   B9   057   080   B10   250   080   B12   250   085   300-039, 041-044   049, 052-054, 058-138   140-205   B19   260   B19   B1							5
OS7							
OS7			manufit	1	1		8
B12			36 1				9
130-039, 041-044, 085-074, 081-084, 085-084, 085-084, 085-074, 081-084, 086-138	080		Acute poliomyelitis				IC
149.052-054,058-    138		B14	Measles	3	2		II
174,081-084,086-  188   189   189   180-205		D17	Other infections and associate discusses				
140-205		BI		٠ ۵	5		7.0
140-205			(B5, 11, 15, 15, 16) ·	0	J		111
210-229   B19   Benign and unspecified neoplasms   13   9   1   1   1   200-293   B21   Anamias   15   9   -   1   1   200-293   B21   Anamias   15   9   -   1   1   200-294   B21   Anamias   15   9   -   1   1   200-294   B22   Anamias   15   9   -   1   1   200-294   B22   Anamias   15   9   -   1   1   200-294   B23   Anamias   15   9   -   1   1   200-294   B24   Anamias   B24   Anamias   15   9   -   1   1   200-294   B25   Anamias   15   9   -   1   1   200-294   B26   Anamias   15   1   1   200-294   B26   Anamias   15   200-294		B18	Malignant neoplasms	855	621	15	13
290.293   240-254, 270-289, 294-299   330-334   B22	210-239	B19		13			14
240-254, 270-7   289, 294-299   330-334   340   B22   Vascular lesions affect'g cen. nerv. system   732   510   15   January   730-303   730-326, 341-398   B46.2   Other diseases of nervous system   74   56   1   2   410-416   B25   Chronic rheumatic heart disease   69   54   2   420-422   B26   Arterioscl. and degen heart disease   1,268   835   23   430-434   B27   Other diseases of hervous system   74   56   1   2   410-426   B25   Chronic rheumatic heart disease   69   54   2   420-422   B26   Arterioscl. and degen heart disease   1,268   835   23   440-443   B27   Other diseases of heart						1	I.
289, 294-299   340-13   323-334   320   340   320-326, 341-398   340   224   340-402   244   40-416   325   340   340-422   326   340-434   326   340-434   328   340-434   328   340-434   328   340-434   328   340-434   328   340-434   328   340-434   329   340-434   329   340-434   329   340-434   329   340-434   329   340-434   329   340-434   329   340-438   330   340-483   330   340-483   330   340-483   330   340-483   330   340-493   331   340-493   331   350-502   332   350-502   332   350-5053   345   350-553   345   350-553   345   350-553   345   350-553   356   350-553   350-5		B21	Anæmias	15	9		I
330-334   B22   Non-meningococcal meningitis   732   510   15   I		B46.1	Other general diseases	29	18		17
340		B22	Vascular lesions affect's cen nerv system	732	510	15	18
300-326, 341-398							19
August   A						1	20
420-422   B26			was a second of the second of	5	_	-	27
430-434   B27							22
Hypertension with heart disease						_	
A44-447							25
450-468		5					26
490-493					65	3	27
Solution	480-483	B30	Influenza	6			28
470-475, 510-527       B46.4       Other respiratory diseases							29
S40, 541   S50-553   B34   Appendicitis				_		_	
S50-553   B34   Appendicitis							32
Section   Sect						]	33
571, 572       581       B37       Cirrhosis of liver       24       17       1       3         580, 582-586       B46.5       Other diseases of liver        15       11       1       3         530-539,542, 544, 545, 573-578, 587 587 610       B46.6       Other digestive diseases        13       7       1       3         590-594 610       B38 B39       Nephritis and nephrosis        48       26       1       4         600-609, 611-637 640,641, 651, 681, 682, 684 67 640,6641, 651, 681, 682, 684 642-650, 652-680, 683, 685-689 750-759       B40.0       Other diseases of genito-urinary system 27       16       1       4         680, 683, 685-689 690-749 750-759		B35		27	15		34
581         582-586         B46.5         Other diseases of liver			Gastritis and duodenitis			-	35
580, 582-586         B46.5         Other diseases of liver         15         11         1         3         3         7         1         3         6         6         6         1         4         4         26         1         4         4         26         1         4         4         26         1         4         4         2         1         4         4         2         1         4         4         2         1         4         4         4			01 1 1 111 1				
B46.6   Start   Star							
Section   Sect	<b>53</b> 0-539 542 544						
Semily	545, 573-578, 587	B46.6	Other digestive diseases	13	7	1	39
610 600-609, 611-637 640, 641, 651, 681, 682, 684 642-650, 652-680, 683, 685-689 750-759 760-762  840.0  B40.1  Other puerperal sepsis including postabortive sepsis including postabortiv		B38	Nephritis and nephrosis				40
640,641,651,681, 682,684 682,684 682,684 683,685-689 690-749 750-759 760-762       B46.8 Diseases of skin and organs of locom'n 22 12 - 4 6 - 4 6 7 60-762       B41 Congenital malformations 67 46 - 4 7 65-768 B43.1 Pneumonia of newborn 4 4 - 4 7 65-768 B43.3 Other infections of the newborn 4 4 - 4 7 7 7 7 9 4 7 80-793, 795 E963, E970-E979 E810-E835 E840-E835 E840-E845 E800-E802, E850-E999       B40.0 Puerperal sepsis including postaborts							4.
682, 684       642-650, 652-680, 683, 685-689       680, 683, 685-689       B40.1       Other puerperal causes       2       —       4         680, 683, 685-689       B46.8       Diseases of skin and organs of locom'n       22       12       —       4         750-759       B41       Congenital malformations        67       46       —       4         760-762       B42       Birth injuries, postnatal asphyxia       and atelectasis        98       68       —       4         763       B43.1       Pneumonia of newborn        4       4       —       4         764       B43.2       Diarrhœa of newborn        4       4       —       4         769-776       B44       Other infections of the newborn        1       1       —       5         794       B45.0       Senility        35       17       2       5         863, E970-E979       BE49       Suicide        22       17       —       5         E800-E802, E850-E964, E965, E964, E965, E964, E965, E980-E999       BE48.1       Other violence (BE50)        130       86       1       5	600-609, 611-637	B46.7		27	16	1	4.
B40.1   Other puerperal causes		D40.0		1			4
680, 683, 685-689   B46.8   Diseases of skin and organs of locom'n   22   12   - 4   4   - 4   4   4   - 4   4   4		70.40					ì
690-749         B46.8         Diseases of skin and organs of locom'n         22         12         —         4           750-759         B41         Congenital malformations          67         46         —         4           760-762         B42         Birth injuries, postnatal asphyxia and atelectasis          98         68         —         4           763         B43.1         Pneumonia of newborn          6         4         —         4           764         B43.2         Diarrhœa of newborn          4         4         —         4           769-768         B43.3         Other infections of the newborn          1         1         —         5           769-776         B44         Other diseases peculiar to early infancy         41         29         —         5           794         B45.0         Senility          35         17         2         5           E963, E970-E979         BE49         Suicide          22         17         —         5           E800-E802, E850-E964, E965, E964, E965, E964, E965, E962, E964, E965, E969         BE48.1         Other violence (BE50)          130	680, 683, 685-689	B40.1	Other puerperal causes	2			4.
760-762       B42       Birth injuries, postnatal asphyxia and atelectasis	690-749	1			_		4:
A				67	46		40
763       B43.1       Pneumonia of newborn        6       4       —       4         764       B43.2       Diarrhœa of newborn         4       4       —       4         765-768       B43.3       Other infections of the newborn        1       1       —       5         769-776       B44       Other diseases peculiar to early infancy       41       29       —       5         794       B45.0       Senility         35       17       2       5         E963, E970-E979       BE49.       Suicide        22       17       —       5         E810-E835       BE47       Motor vehicle accidents        42       35       1       5         E800-E802, E850-E964, E965, E964, E965, E964, E965, E980-E999       BE48.1       Other violence (BE50)        130       86       1       5	760-762	B42		00	G9		1
764       B43.2       Diarrhœa of newborn        4       4       —       4         765-768       B43.3       Other infections of the newborn        1       1       —       5         769-776       B44       Other diseases peculiar to early infancy       41       29       —       5         794       B45.0       Senility        35       17       2       5         780-793, 795       B45.1       Causes ill-defined and unknown       28       16       —       5         E810-E835       BE49       Suicide         22       17       —       5         E840-E845       BE48.0       Other road transport accidents        1       1       —       5         E962, E964, E965, E964, E965, E980-E999       BE48.1       Other violence (BE50)        130       86       1       5	763	B43.1	70				10
765-768       B43.3       Other infections of the newborn       1       1       2       5         769-776       B44       Other diseases peculiar to early infancy       41       29       -       5         780-793, 795       B45.0       Senility       35       17       2       5         E963, E970-E979       BE49       Suicide       28       16       -       5         E810-E835       E840-E845       EE47       Motor vehicle accidents       22       17       -       5         E800-E802, E850-E964, E965, E964, E965, E964, E965, E980-E999       BE48.1       Other violence (BE50)       130       86       1			District of the last	3			49
769-776     794     B45.0     Other diseases peculiar to early infancy     41     29     —     5       780-793, 795     B45.1     Senility      35     17     2     5       E963, E970-E979     BE49     Suicide      22     17     —     5       E810-E835     E840-E845     BE48     Other road transport accidents      42     35     1     5       E800-E802, E850-E964, E965, E964, E965, E964-E969     BE48.1     Other violence (BE50)      130     86     1			Other infections of the month one	_	1 1		5
780-793, 795       B45.1       Causes ill-defined and unknown        28       16       —       5         E963, E970-E979       BE49       Suicide         22       17       —       5         E810-E835       BE47       Motor vehicle accidents        42       35       1       5         E800-E802, E850-E962, E964, E965, E968, E980-E999       BE48.1       Other violence (BE50)        130       86       1       5	769-776	3	Other diseases peculiar to early infancy				5.
E963, E970-E979 E810-E835 E840-E845 E840-E845 E800-E802, E850- E962, E964, E965, E980-E999  EE49 Suicide			6 11 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_		2	5:
E810-E835 E840-E845 E800-E802, E850- E962, E964, E965, E980-E999  BE48.1 Other violence (BE50) 42 35 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5				_			
E840-E845 E800-E802,E850- E962,E964,E965, E980-E999  BE48.1 Other violence (BE50) 130 86 1 5			35 / 313 14			1	
E800-E802, E850- E962, E964, E965, E980-E999 BE48.1 Other violence (BE50) 130 86 1 5							50
E962, E964, E965, BE48.1 Other violence (BE50) 130 86 1 5	E800-E802, E850-)						
437.0	E962, E964, E965, }	BE48.1	Other violence (BE50)	130	86	1	57
	ITOOO TOOO	1					1

					TABLE	IV.—co	miinued					
Marginal Index Numbers	1		Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1 2 3 4 5 6 7 8 9 10	1 1		3	2	11 2	9 1 6 2	8 1 5 - 1 - 1 - 1	1 1		2	1 - - - - -	1
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 46 47 48 48 49 40 40 40 40 40 40 40 40 40 40	15 1 17 1 17 1 3 47 - - - - - - - - - - - - -	2 3 2 1	4 37 — 1 1 2 2 3 3 3 1 — 4 — — 1 3 2 2 3 3 4 1 — — 2 2 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1	16	2 142 1 5 5 6 127 1 12 1 7 257 11 12 259 8 - 6 - 4 2 2 3 17 5 7 1 1 8 12 15 1 - 7 10 7 4 3	4 363 5 13 6 12 259 15 1 25 459 25 53 19 66 1 40 21 3 7 7 9 8 6 6 10 7  13 16 13 2 2 6 6 4 11 11 50	2 301 5 13 3 7 216 12 1 21 377 17 49 16 55 1 36 6 20 3 5 7 9 7 5 6 6 7 4 11 10 8 2 1 18 5 4 9 9 9 42	2 62 3 5 43 3 4 82 8 4 1 1 2 -1 1 3 3 -1 2 6 5 - 8 1 2 2 8	22 1 1 4 14 14 1 1 2 32 2 1 1 1 1 1 1 1 1 1 1 1 1 7 7 7	4 - 6 1 - 7 - 1 2 - 1 1	8 1 1 16 133 1 1 1 1 1 2 3 3 2 - - - - 1	1
57	131	95	9	87	28	1.668	1 376	292	-	27	67	49
-		- 7	1 1/44		(11.7)							

## TABLE IV .- continued

						2	1 2
International	Nos.				Jo J	R.	nde
Detailed List	Abbre- viated List	Causes of Death	Perth County	Perth Burgh	Remainder County	Renfrew County	Marginal Index
001 000	70.1	Tuberculogic of require to a system	4	1 2	2	11	1
001-008 010-019	B1 B2	Tuberculosis of respiratory system Tuberculosis, other forms	3	1	2	2	I 2
020-029	B3	Syphilis and its sequelæ	2	1	1	2	3
040 045-048	B4 B6	Typhoid fever				1	4 5
050, 051	B7	Scarlet fever and streptoc'l sore throat			-		5
055	B8	Diphtheria		-		1	7 8
056 057	B9 B10	Whooping cough Meningococcal infections			_		9
080	B12	Acute poliomyelitis					IO
085	B14	Measles				. 1	II
030-039, 041-044, 049,052-054, 058- 074,081-084, 086-	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*				3	12
140-205	B18	Malignant neoplasms	51	21	30	164	13
210-239 260	B19 B20	Benign and unspecified neoplasms Diabetes mellitus	2	2		6	14 15
290-293	B20 B21	Anæmias	1	_	1	3	16
240-254, 270-	B46.1	Other general diseases	1		1	9	17
289, 294-299 f	B22	Vascular lesions affect'g cen. nerv. system	65	13	52	152	18
340	B23	Non-meningococcal meningitis	1	1			19
300-326, 341-398	B46.2	Other diseases of nervous system	5	1	4	12	20
400-402 410-416	B24 B25	Rheumatic fever Chronic rheumatic heart disease	2	2		2 15	2I 22
420-422	B26	Arterioscl. and degen, heart disease	127	31	96	252	23
430-434 440-443	B27 B28	Other diseases of heart Hypertension with heart disease	3 4	1 1	2 3	12 24	24
444-447	B29	Hypertension without heart disease	7	1	6	9	26
450-468	B46.3	Other circulatory disease	10	3	7	32	27
480-483 490-493	B30 B31	Influenza Pneumonia (except of newborn)	11	5	6	13	20
500-502	B32	Bronchitis Other respiratory diseases	5		5	21	30
470-475, 510-527	B46.4 B33	TT1 6 1 1 1 1 1 1	3 6	2	3 4	4 5	31 32
540, 541 550-553	B34	Appendicitis	1		1	1	33
560, 561, 570	B35	Intestinal obstruction and hernia				5	34
543 571, 572	B36.1 B36.2	Gastritis and duodenitis Diarrhœa (except of newborn)	2	1	1	1	35 36
581	B37	Cirrhosis of liver	1		1	4	37
580, 582-586	B46 5	Other diseases of liver	3	2	1	3	38
530-539,542, 544, 545, 573-578, 587	B46.6	Other digestive diseases	4		4	1	39
590-594	B38	Nephritis and nephrosis	4	3	1	10	40
610 600-609, 611-637	B39 B46.7	Hyperplasia of prostate Other diseases of genito-urinary system	3	2	1	5	4I 42
		Puerperal sepsis including post-					
[ 682, 684 ∫		abortive sepsis	1-1				43
642-650, 652- 680, 683, 685-689	B40.1	Other puerperal causes		-	-		44
690-749	B46.8	Diseases of skin and organs of locom'n	2		2	5 13	45 46
750-759 760-762	B41 B42	Congenital malformations Birth injuries, post-natal asphyxia	2	1	1	13	40
		and atelectasis	2		2	13	47
763 764	B43.1 B43.2	Pneumonia of newborn Diarrhœa of newborn	_			2	48 49
764 765-768	B43.2	Other infections of the newborn					50
769-776	B44	Other diseases peculiar to early infancy	5	1	4 3	6	51 52
794 780-793, 795	B45.0 B45.1	Senility ' Causes ill-defined and unknown	3		1	6	53
E963, E970-E979	BE49	Suicide	2	-	2	6	54
E810-E835	BE47 BE48.0	Motor vehicle accidents Other road transport accidents	1	1		11	55 56
E840-E845 E800-E802,E850-	DE46.0	Other road transport accidents					
E962, E964, E965, }	BE48.1	Other violence (BE50)	8	3.	5	38	57
E980-E999		All Causes	357	102	255	904	

<sup>\*</sup>Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

Marginal Index Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
I	4	4		3	2	1		3	1		2		3		
3		1 2		1		2				_		_	1		
3 4 5 6	_	1		_		_	_	_		_	_				
									_	_		_	_		
8				1	_				-						
9 10	- i					_				-	armon and a second				
II	1		_												
12	2	_		1						_			1	_	
13	44	44	7	69	36	29	13	83	25	11	47	5	42	14	15
14	1	4		69 2 1		1	1	3	_	1	2	=	2 1	1	15 - - 2
10	-	2		1	-	1 2		5	_	1	4	1 1	2	1	
17	2 29	51	2	70	32	23	23	91	16	25	50	6	45	14	14
19	1	5	1			2		8	_	2	6	1 2	2	2	2
20 2I	-			5 2 7 108 4 9	3 1 1 63	1	-	-			i	_		3 19	- 2 18
22 23	52	3 72 5	1 20	108	63	47	1 26	8 130 5 8 7 13	35	1 19 2 1	7 76 3 6	20	37 2 6	19	18
24 25 26	3 7 3	5	4	9	1	3 4	2	8	1	1	6 4	1	6 2	4	1 1 1
	3 9	2 5	1 1	3 17 1 7 9 2 2	1 3 7	3 4	1	13	3 6	1	6	1 2	10	2	
27 28 29	4	2	_	1 7	3	2		5 14	_		5		7	3	<u>-</u>
30	4 5 2 2	7		9 2	3 4 1	1	2	14	5 1	$-\frac{1}{2}$	9 9	2	7 7 3 1	_	
32	2	1		2	4	1 1	<u>-</u>	10 5 1 2	1	2	5 9 9 2 1 2	1		_	
33	1	1	_	3	1			2	-	_ _ _ 1		1	_	1	1
34 35 36	1	1		_	<del>-</del> 1	1	-	1 5 3	-	1	1 3	-	1	_	1 2
37 38	1 —	1		3 2	1		_	3	1 2	-	1	-	-	_	
39	-	1			1 -	1	-	3	2		1	-	1	1	_
40	$\begin{bmatrix} 1\\2\\1 \end{bmatrix}$	1 2	2	6 2 4	2 2	3	1 4	5 2	_	1	3 4 2	1	2 6	1 1	1 2
42	1		-	4	-	-	-	2	-	_	2	1	0		
43		-	-	-	-		-	-	-	_	-				
44		2	2 1	2	3			5	1	1	3	1	1	1	2
45	6	3		2		1	_	3	-	1	2	-	3	1	-
47	1				4	2	1	2	_	1	2	_	1 1		1
48	-	_	- 1	1	_	-	_	-	-	_	_	=	=	_ _ 1 2	<u>-</u>
50	1		_	4	2	3	3 2	9	1	-3	8 2	1	8	1 2	1
52 53	3 2			- 1	3	1	1	6	1	-	_	-	1 1	1	1 1 1
54	4 -	-   :	-	5 3		1 2	-	5 2	1	1	4	-	1	1	1
50		-	-   -		-	-	-	-	-		-	_		_	
51	7 14	1	1 3	10	2	8		15	4	1	10	5	6	2	2
	212	25	5 48	389	193	152	84	471	107	76	288	53	209	78	76

Table V.—Ages at Death in the Counties of Cities, Large Burghs and Counties of Scotland—Quarter ended 30th June, 1957.

	7	Ι.						Н			-			_		
	Not		111	1111	1			1	1	1	1	111		1 1	111	
	85 and over	1.363	95 53	105 59 5	32	84 15 10 50 50	22	13	9	15	13	23 73	36 8000	12	7.0017	22 81
	75-84	4.119	295 155 140	243 159 21 63	75	249 34 34	46	38	24	17	27	15	23 23 19	36	236 31 42 163	28
	65-74	3,666	203 127 76	187 117 12 58	200	227 32 39 156	35	15	12	18	30	<b>62</b> 26 36	115 33 17	4	215 29 43 143	36
	55-64	2,365	154 100 54	141 91 18 32	35	145 14 25 106	23	14	7	7	15	17	15 8 8	50	125 18 20 87	15 15 82
AT DEATH	45-54	1,258	65 36 29	55 40 13	7	88 11 15 62	6	6	9	4	7	15	46	13	62 13 13 14	11 8 E
S AT I	35-44	466	19 10 10 10	23 10 10	4	20 m 02	4	1	1	60	60	900	20 6 6 10	4	15-0,01	2007
AGES	25-34	213	0.410	<b>1</b> 0000	4	4000	24	-	1	7	1	10 4	P 0	-	10	P 63 10
	15-24	112	000	1010	1	10	1	-	1	-	-	410	4-10	64	P=014	60   60
	10-14	47	=-		-	0-10	1	1	1	1	1	111	40	1	4   - 0	8
	5-9	57	4   22		1	60   CI	1	1	1	1	1	7	-11-	-	10 - 01 01	111
	1-4	16	9014		=	4-   0	-	1	1	1	4	100	<b>ω</b>     ω	1	4     4	111
	Under	899	30 118 112	122	7	3 4 0 5 E	10	7	2	-	œ	500	30	1	325-18	13 3 10
	All	14,425	898 518 380	806 509 65 232	218	902 117 140 645	147	93	92	89	109	258 82 176	452 109 69 274	131	795 97 143 555	253 81 172
		:	:::	::::	:	::::	:	:	:	:	:	:::	::::	:	::::	:::
		:	:::	::::	:	::::	:	:	:	:	:	:::	::::	:	::::	:::
		:	:::	::::	:	::::	:	:	:	:	:	:::	::::	:	::::	:::
		:	: : :	::::	:	::::	:	:	:	:	:	:::	::::	:	::::	:::
		SCOTLAND	Aberdeen County Aberdeen County of City Remainder of County	Angus County Dundee County of City Arbroath Burgh Remainder of County	Argyll County	Ayr County Ayr Burgh Kilmarnock Burgh Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan County	Dumfries County Dumfries Burgh Remainder of County	Dunbarton County Clydebank Burgh Dumbarton Burgh Remainder of County	East Lothian County	County Dunfermline Burgh Kirkcaldy Burgh Remainder of County	Inverness County Inverness Burgh Remainder of County
		SCOTLA	Aberd Aberd Rema	Angus Co Dunde Arbro Remai	Argyll Co	Ayr Coun Ayr B Kilma Remai	Banff Cou	Berwick (	Bute Cour	Caithness	Clackman	Dumfries Dumfr Remai	Dunbarto, Clydeb Dumb Remaii	East Lothi	Fife County Dunferm Kirkcald Remaind	Inverness Invern Remain

1	1	1	1111111	111	1	1	1	-		11111	1	-	1		1	1	1	1
15	3	10	32.7 23.1 8 8 4 4 14 3 62	155 137 18	10	ю	6	41	46 13 33	77 17 17 39 39	35	6	00	<b>44</b> 112 10 22	00	23	00	6
23	6	34	1160 781 15 31 23 23 23 23	<b>511</b> 432 79	30	6	25	13	112 27 85	245 54 75 14 102	50	54	36	30 30 73	19	63	17	31
17	9	22	1,187 796 26 31 33 45 27 229	<b>416</b> 341 75	34	22	17	19	91 30 61	255 60 70 10	40	42	17	128 26 29 73	13	44	19	17
6	69	14	792 538 16 28 16 25 15 154	278 234 44	13	69	00	9	51 12 39	129 31 35 8 8 55	33	17	14	81 17 17 47	9	40	13	6
4	1	60	464 328 328 11 9 9 20 20 87	137 108 29	10	1	4	4	24 6 18	888 118 26 5 39	15	15	m	52 15 6 31	rū	12	13	60
7	1	7	168 122 1 1 8 8 4 4 9	60 42 18	9	1	1	1	111 6	30 10 10 10 10	9	64	100	19 33 13	=	7	4	~
=	ı	1	\$2. 1. 1. 1.5 1. 1.5 1.5 1.5 1.5 1.5 1.5 1	15	[	-	ı	1	40-	71 4 8 - 6	1	2	=	10   10	1	7	Ħ	7
=	ı	1	862-  -638	100	7	-	7	J	2	F00-1	63	-	1	4     4	ı	1	=	]
I	1	1	12 6   1   1   6	<b>60</b> 01 −	7	1		-	w   w	m-	1	-	1	4-1-	=	=	1	1
=	1	1	28 1 2 1 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3	10 00 OM	-	the state of the s	J		111	4-01	-	To the same of the	1	4112	1	7	1	1
1	I	1	603     12 <b>3</b>	5 1	=	7	1	1	10 m cs	r001-	=	7	-		1	-	1	1
69	1	1	267 188 1 1 16 5 5 111 13 43	<b>67</b> 47 20	ıc	l	7	61	10 3	<b>4</b> 0 1 4 8	7	7	4	10 10 10 10 10 10 10 10 10 10 10 10 10 1	[	14	7	60
92	22	85	3,554 3,109 109 131 181 184 87 887	1,668	113	27	19	49	357 102 255	904 212 255 255 48 389	193	152	84	471 107 76 288	53	209	78	76
:	:	:	:::::::	:::	:	:	:	:	:::	:::::	. :	٠.:	:	::::	:	:	:	:
:	:	:	:::::::	:::	;	:	:	:	:::	:::::	:	:	:	::::	:	:	:	:
:	:	:		:::	:	:	:	:	:::	:::::	:	:	:	::::	:	:	:	:
:	:	:	Burgh	::: b	:	i	:	:	:::	:::::	:	:	:	::::	:	:	:	:
Kincardine County	Kinross County	Kirkcudbright County	Lanark County Glasgow County of City Arierie Burgh Coathridge Burgh Hamilton Burgh Notherwell and Wishaw Ruthergien Burgh Remainder of County	Midlothian County Edinburgh County of City Remainder of County	Moray County	Nairn County	Orkney County	Peebles County	Perth County Perth Burgh Remainder of County	Renfrew County Greenock Bugh Praisley Burgh Port Glasgow Burgh Remainder of County	Ross and Cromarty County	Roxburgh County	Selkirk County	Stirling County Falkirk Burgh Stirling Burgh Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
Kin	Kin	Kir	Lar	Mic	Mo	Nai	Orl	Pee	Per	Rei	Ros	Rox	Sel	Stin	Sut	We	Wig	Zet

ABSTRACT OF METEOROLOGICAL OBSERVATIONS

And at Eleven of the Principal Towns during the Quarter ended 30th June, 1957

-	1111		AIR TEMPERATURE						HYGROMETER (9h. G.M.T.)			RAI	RAIN and other		BRIGHT		
11	Towns	Mea	n of	-		A	bsolute Min			Mean of			FORMS of PRE- CIPITATION		Н	ours day	
//,		TPWNS	Maximum (A)	Minimum (B)	Mean Temp. § (A + B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity	Number of Days	Total Fall	Difference from Average	Daily Mean
		°F.	°F.	°F.	°F.	°F.		°F.		°F,	mb.	%		Inch	Inch		
	GLASGOW	55.9	39.8	47-9	+2.5	64	24	31	8,11,12	46.9	8.6	77	12	1.96	0.28	6.12	+1.65
	EDINBURGH	52.7	40-9	46.8	+2.3	60	28	33	11,12,13	46-2	7.9	75	8	0.61	-0.86	5.14	+0.52
APRIL, 1957	Dundee Aberdeen	54·8 51·0	39·9 38·5	47·3 44·7	+2·5 +1·5	62 59	27 14, 18	31 30	13 27	48·6 45·0	8·3 8·1	72 80	9 10	0.74	-0.87 -0.65	5·59 4·46	+0.94
	PAISLEY GREENOCK KIRKCALDY	56·5 54·8 53·8	41·2 41·3 39·0	48·9 48·1 46·4	+2·5 +2·4 +1·1	64 62 60	24 27 24 5, 28	34 35 30	11, 12 12, 13, 13	49·2 47·7 48·4	9·3 8·8 9·5	79 79 82	11 15 11	1.93 2.86 1.34	-0·39 -0·58		+1.18
	KILMARNOCK	54.4	39.6	47-0	+1.3	63	24	31	7	47.7	8.3	74	11	2.84	+0.78	<b>6</b> ·13	+1.44
	PRESTWICK INVERNESS	52·9 53·8	40·6 38·2	<b>46.7</b> 46.0	+1.8	56 61	20,24,25 23, 24	33 27	7, 8, 11, 13 26	46·9 46·1	8·5 7·8	78 74	14 11	2·23 0·61	+0·49 -1·04	6·68 5·28	+0.88
	PERTH	56.0	38.6	47.3	+1.8	63	27	28	27	47.9	8.1	72	11	0.72	-1.06	6.19	+1.45
	Means	54.2	39.8	47.0	+2.0	-	-			47.3	8-5	77	11	1.57	0.45	5.76	4-0-97
22	GLASGOW EDINBURGH DUNDEE ABERDEEN	58·6 55·7 57·6 53·2	41·4 42·4 42·1 40·0	50·0 49·1 49·9 46·6	-0.4 +0.6 +0.5 -1.0	72 68 69 62	26 2 31 27	30 32 33 30	6 6 4, 6, 7 8	51·0 49·0 51·7 48·1	9·2 8·5 8·9 8·4	72 72 68 73	15 12 12 13	2·52 1·55 \$1·68 1·52	$ \begin{array}{r} +0.16 \\ -0.50 \\ -0.32 \\ -1.03 \end{array} $	6·53 6·45	+1·12 +0·98 +1·09 0·18
MAY, 1957	Paisley GREENOCK KIRKCALDY KILMARNOCK PRESTWICK INVERNESS PERTH	59·3 57·7 57·2 58·5 56·7 55·0 58·6	43·0 43·7 41·2 41·6 42·1 38·1 41·3	51·1 50·7 49·2 50·1 49·4 46·5 49·9	-0.6 -0.3 -0.6 -1.0 -2.3 -0.7	72 70 70 68 69 65 70	26 26, 27 2 27 27 26, 27 2	31 34 33 30 30 26 33	6 6 6 7 6	52.6 50.6 51.4 52.0 50.6 49.4 51.8	9·2 9·1 11·0 8·9 9·2 8·4 9·1	68 73 85 68 73 71 70	15 14 14 12 12 13 13	2·66 2·28 1·58 2·08 1·90 1·38 1·78	+0·17 -0·98 - -0·23 -0·05 -0·47 -0·44	6·33 6·13 7·15 7·42 4·73	+0.64 - +1.02 0.56 +0.76
_	Means	57-1	41.5	49.3	_0·8		_	_		50.7	9-1	72	13	1.90	0.37	6.32	+0.61
JUNE, 1957	GLASGOW EDINBURGH	67·6 64·3	47·7 48·9	57·7 56·6	+2·1 +1·7	84 78	15 15	36 40	7 10	58·1 56·8	11·5 11·1	<b>6</b> 9 <b>7</b> 1	11 14	1·85 1·17	-0·35 -0·83	8·90 8·52	+2·85 +2·00
	Dundee ABERDEEN PAISLEY GREENOCK	66·4 62·0 68·2 66·1	47·1 45·7 49·4 49·4	56·7 53·9 58·8 57·7	+1·4 +1·0 +1·8 +1·6	78 74 84 82	13 29 15 15	38 37 39 41	7 10 7 10	59·6 55·9 60·5 57·9	11.7 11.4 12.0 12.1	67 75 67 74	11 18 11 10	0·91 3·27 2·21 2·41	-0.78 +1.40 -0.27 -0.71	7·60 8·86	+2.95 +1.31 +2.78
	KIRKCALDY KILMARNOCK	64·7 66·7	47·3 47·5	56·0 57·1	+0.9	77 83	21 16	36 37	7 10	58·1 59·7	15·1 12·6	91 72	13	1·39 2·16	-0.04	6·92 9·43	+3.24
	PRESTWICK INVERNESS PERTH	64·5 61·9 68·2	48·7 48·0 46·8	56·6 54·9 57·5	+1.1 +1.2	83 79 80	15 15, 16 14	40 	7, 8, 24	57·5 54·8 58·1	11·5 12·2 11·7	71 83 71	8 15 12	2·13 1·74 0·93	+0·21 -0·16 -1·04	6·28 8·20	+0.65 +1.68
	Means	65.5	47.9	56-7	+1.3	I		-		57.9	12.1	74	12	1.83	-0.26	8-40	1 2.18

## POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)
Dundee	55° 52′ 55° 55′ 56° 28′ 57° 11′	3° 11′ 2° 56′	147	Paisley  Greenock  Kirkcaldy  Kilmarnock	55° 51′ 55° 56′ 56° 08′ 55° 36′	4° 46′ 3° 10′	199 137	Perth	55° 30′ 56° 24′ 57° 46′	3° 27′	76

Printed in Great Britain under the authority of Her Majesty's Stationery Office by The Herald Printing Works, York. 49-9999 Wt. 73944 K4 8/57 Gp. 180. (47718).

THE ROYAL SOCIETY
OF HEALTH
LIBRARY

# of the registrar-general Scotland

## BIRTHS, DEATHS AND MARRIAGES

Registered in the Quarter ended 30th September, 1957

No. 411



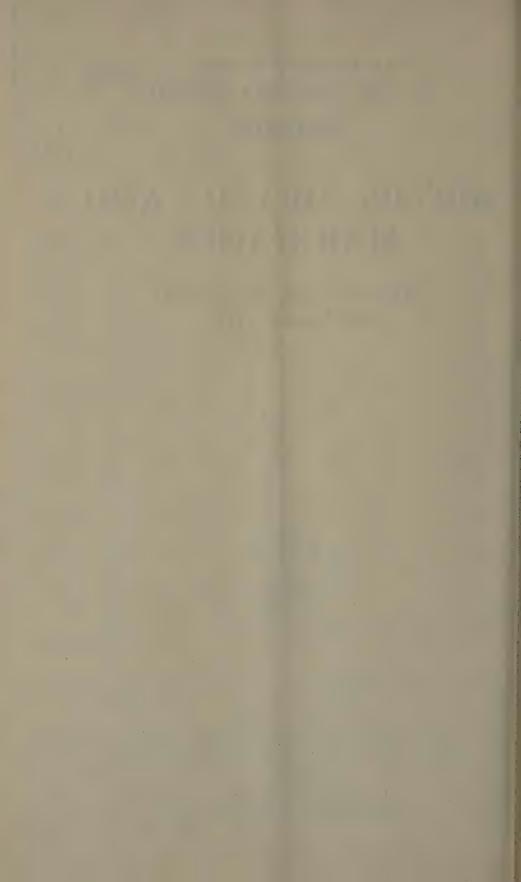
Crown copyright reserved

EDINBURGH
HER MAJESTY'S STATIONERY OFFICE

1957

PRICE 2s. 6d. NET

Annual Subscription 10s. 6d. including postage



## Quarterly Return

of the

Births, Deaths and Marriages registered in Scotland for the Quarter ended 30th September, 1957

## REPORT

Summary.—The birth and marriage rates are higher than the average of corresponding quarters in recent years.

The death-rate is above the average of the past five years.

The infant mortality rate is similar to that of the third quarter of 1956 and the same as the average.

The death-rate from tuberculosis is lower than in the corresponding quarter of 1956 and considerably below the average of recent years.

The maternal mortality rate is slightly above the third quarter of last year but is below the average.

Live Births.—The 24,098 births in the quarter under review are 1,444 more than in the corresponding quarter of 1956. The rate per 1,000 population is 18·6, being 1·1 higher than the rate for the corresponding quarter of 1956 and 1·1 above the average. The birth-rate in the counties of cities is 18·9 and in the large burghs 19·5. These compare with 18·0 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 25·1 in Dumbarton, 23·7 in Coatbridge and 22·7 in Port Glasgow, to 15·3 in Falkirk, 14·9 in Perth and 14·2 in Dunfermline. In counties exclusive of cities and large burghs it ranged from 22·4 in Midlothian, 20·7 in Nairn and 20·1 in Lanark to 14·2 in Orkney, 14·1 in Berwick and in Kincardine, and 13·8 in Zetland.

The proportion of illegitimate births, 4.3 per cent, is 0.4 less than that for the third quarter of 1956 and 0.4 below the average.

Of the 24,098 births registered, 12,325 were of male children and 11,773 of female children, being 1,047 male births per 1,000 females. Births registered in July numbered 8,383, in August 8,308, and in September 7,407, the equivalent birth-rates being 19·2, 19·0 and 17·5 respectively.

Stillbirths.—The number of stillbirths registered during the quarter was 569 and is equivalent to a rate of 23 per 1,000 total births (including still-births).

**Marriages.**—The number of marriages registered, 12,979, is 19 more than for the third quarter of 1956. The rate per 1,000 population was  $10 \cdot 0$ .

It is the same as that for the corresponding quarter of 1956, but 0·3 higher than the five years' average. The rate in the counties of cities is 11·6 and in the large burghs 11·1. These compare with 8·3 for the rest of Scotland. In

### EXPLANATORY NOTES

Birth, Death and Marriage Rates.—These rates are calculated on the estimated population in Scotland or of the local area concerned, as the case may be, as at 31st December, 1956.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Stillbirths and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

individual areas the rate in the counties of cities and large burghs ranged from 18·2 in Dumfries, 17·5 in Inverness and 14·3 in Rutherglen to 8·0 in Port Glasgow, 7·9 in Dumbarton and 7·4 in Clydebank. In counties exclusive of counties of cities and large burghs it ranged from 11·2 in Dumfries, 11·1 in West Lothian and 9·6 in Midlothian to 4·4 in Bute, 3·6 in Sutherland and 2·9 in Inverness.

Of the 12,979 marriages registered, 2,029 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provision of the Marriage (Scotland) Act, 1939, while two were irregular marriages registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 10,948, were solemnised by a minister of religion. In the corresponding quarter of 1956 civil marriages numbered 2,161 and those with a religious ceremony numbered 10,799.

Marriages registered in July numbered 4,892, in August 3,541 and in September 4,546, the equivalent marriage-rates being 11·2, 8·1 and 10·7 respectively.

Deaths.—Deaths registered during the quarter numbered 13,539 and equalled a death-rate of 10·4 per 1,000 population. They are 451 more than were registered in the corresponding quarter of 1956. The rate is 0·3 higher than in that quarter and 0·4 above the five years' average. The death-rate in the counties of cities is 10·7 and in the large burghs 9·7. These compare with 10·5 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 11·6 in Rutherglen, 11·5 in Ayr and in Edinburgh, and 11·4 in Kilmarnock to 8·3 in Dunfermline, 8·1 in Airdrie and in Hamilton, and 7·9 in Clydebank. In counties exclusive of counties of cities and large burghs it ranged from 15·2 in Argyll, 14·6 in Zetland and 14·4 in Bute to 9·2 in East Lothian, 9·1 in Aberdeen and in West Lothian and 6·7 in Kinross.

Deaths registered in July numbered 4,450, in August 4,280 and in September 4,809, the equivalent death-rates being 10·2, 9·8 and 11·4 respectively.

Infant Mortality.—Deaths of children aged under one year numbered 652 and are equivalent to an infant mortality rate of 27 per 1,000 registered live births. This rate is the same as that for the corresponding quarter of 1956 and the same as the five years' average. Among legitimate children the mortality was 27 per 1,000 births and among illegitimate children 36.

The infant mortality in the counties of cities is 28, in the large burghs 29 and in the rest of Scotland 25. In the counties of cities and large burghs individually it ranged from 52 in Stirling, 48 in Dumfries and 45 in Port Glasgow to 15 in Hamilton, 12 in Dumbarton and 6 in Airdrie. In counties exclusive of large burghs it ranged from 83 in Orkney, 60 in Bute and 56 in Caithness to 14 in Banff, 8 in East Lothian and 5 in Clackmannan.

No deaths of children aged less than one year occurred in the County of Sutherland.

The neo-natal rate (deaths of infants under 28 days) was 20 per 1,000 live births and is 1 above that for the corresponding quarter of 1956.

Causes of Death.—Principal Epidemic Diseases (including influenza).—There were 104 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 80 more than in the third quarter of 1956. The death-rate for this group is 8 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is 2. These deaths include 1 from whooping cough, 5 from meningococcal infections, 1 from measles and 97 from influenza. There were no deaths from typhoid fever,

scarlet fever and diphtheria. In the counties of cities and large burghs 10 areas had no deaths from the principal epidemic diseases and in the rest of Scotland 20 counties had no deaths.

In addition to the deaths mentioned above, 7 deaths were registered from acute poliomyelitis. There was one death from this cause in the previous quarter and 5 in the corresponding quarter of 1956. In the third quarter of 1947 when the disease was prevalent 84 deaths were recorded.

Tuberculosis.—The 122 deaths from all forms of tuberculosis are 47 fewer than in the third quarter of 1956. Of them 111 were ascribed to tuberculosis of the respiratory system and 11 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 9 per 100,000, that from respiratory tuberculosis being 9. The former rate is 4 below that for the corresponding quarter of 1956 and the latter is 3 below. The rates from all forms and from respiratory form are respectively 9 and 6 below the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,706 and equal a rate of 209 per 100,000. These deaths are 59 more than in the third quarter of 1956. The rate is 4 above that quarter and 7 above the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 273 and from pneumonia (excluding pneumonia of the newborn) 338. The corresponding death-rates per 100,000 population are 21 and 26. The average rates for the corresponding quarters of the previous five years are 16 and 21 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 13 and are equal to a rate of 0.5 per 1,000 live births. This rate is 0.1 above that for the corresponding quarter of 1956 but 0.2 below the five years' average. Including stillbirths the maternal death-rate is also 0.5 per 1,000.

Violence.—Deaths from violence numbered 713, and are equivalent to a death-rate of 55 per 100,000. In the corresponding quarter of 1956 the number was 615 and the rate 48. Of the total deaths assigned to violence 153 were attributed to road transport accidents, a decrease of 10 compared with the third quarter of 1956.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the third quarter of 1957 and in the corresponding quarter of 1956 with the average rates for the quarter of the years 1952-1956.

	Death-rates per 100,000 Population					
CAUSE OF DEATH	1957 Third Quarter	1956 Third Quarter	Average rates for Third Quarters 1952-1956			
ALL CAUSES	1,044	1,013	1,003			
Principal Epidemic Diseases  Typhoid Fever	8  0 0 0 7 9 1 209 21 26 *0.5 †0.5	2 0 0 0 0 0 0 1 13 12 1 205 18 24 *0.4 †0.4	2 0 0 0 0 0 0 1 18 15 2 2 202 16 21 •0·7			
All Violent Deaths Road Transport Accidents	55 12	48 13	51 13			

<sup>\*</sup> Per 1,000 live births

## CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at National Insurance Offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 1st October, 1957, was 278,582. The number of such claims made at the seventeen principal towns is shown below.

	Town			Claims in the October, 1957		Town				Claims in the ober, 1957
1.	Glasgow			78,318	1	0. Dunferr	nline			3,918
2.	Edinburg	h		21,071	1	1. Clydeba	nk			6,031
3.	Aberdeen			8,531	1	2. Ayr				6,502
4.	Dundee			6,930	1	3. Kilmarı	nock	• • •		5,483
5.	Paisley			8,068	1	4. Perth				2,000
6.	Greenock			9,911	1	5. Hamilto	n		• • •	10,207
7.	Motherwe	ell and			1	6. Falkirk				4,095
	Wishaw			11,798	1	7. Airdrie				3,801
8.	Kirkcaldy	у	***,	3,868						-
9.	Coatbridg	ge		6,993					. ]	9 <b>7,52</b> 5

These figures represent the number of new claims made at Ministry of Pensions and National Insurance Offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

<sup>†</sup> Per 1,000 live and stillbirths

## METEOROLOGICAL NOTES

## Supplied by the Meteorological Office, Edinburgh

JULY, 1957

A month with moderate temperature, excessive rainfall, poor sunshine records, a good deal of thunder and poor visibility.

Mean temperature (58·8°F.) was about average for the season. Departures from average tended to be deficient in the North and East and in excess in the West and South. In the first week, which was the mildest period, day maxima ranged mainly from 75°-80° and rose on the 6th to 82° at Glenlee (Kirkcudbrightshire) and to 81° at Ruthwell. The coolest days came, in general, around the 11th and 19th, when maxima varied from 55°-60°, and the lowest night readings were registered early in the month, and around the 10th, 16th and 30th. Night frosts occurred in a few places. At Achnashellach temperature fell overnight to 31° on the 15th/16th, while Dalwhinnie had 33° on the 8th/9th. On the ground, thermometers registered 26° at Balcladaich (Cannich) on the 3rd and at Dalwhinnie on both the 6th and 9th.

The weather was fairly settled in the first week but a change to disturbed conditions followed with only short periods of reasonably dry weather between the many depressions and troughs which crossed the country in quick succession. Heavy downpours were experienced, often with thunder, the wettest days being, perhaps, the 11th/12th, 17th-20th and 24th/25th. On the 24th, 3·20 inches fell at Inversilort Castle and 3·15 at Arisaig House. Brenchoillie (Argyll) had 3·17 on the 26th. The total fall for the three days, 24th-26th at both Inversilort and Arisaig was about 7 inches. In most places there was a moderate to large excess in rainfall, the month being nearly as wet as July, 1956. At Loch Leven Sluice it was the wettest July since 1883; at Craibstone the wettest since records began in 1917.

Sunshine records were, correspondingly, considerably below average; in Shetland, at some Moray Firth Stations and in Aberdeenshire, aggregates were 60-80 hours below the usual July amounts. It was the dullest July at Craibstone since 1925. In this disappointingly cloudy month, the leading aggregates failed to reach 150 hours, the best being Troon (149), Tiree (147), Castle Douglas (146), Kilmarnock (143), Renfrew (137), St. Andrews (136), Oban (136) and Greenock (136).

The frequency of thunder and of fog was well above average but gales occurred on only one day. Thunderstorms were widespread and severe in places on the 6th, 7th, 12th and 13th. Flooding occurred in Paisley and districts, in Wigtownshire and Kirkcudbrightshire on July 12th.

## Meteorological Notes—continued

## AUGUST, 1957

A rather cool month with deficient sunshine and more than average rainfall over the greater part of the country. A record low pressure for the month of August occurred at Cape Wrath and Sule Skerry during the passage of a depression on August 24th.

In the first week, which was fine and dry, temperatures rose to 70°-80° in most districts. On several days around the 19th, and also on the 23rd, temperature was above the seasonal level but this was offset by the many cool days which resulted from northwest winds following the passage of depressions and troughs of low pressure. For the month as a whole, mean temperatures were mostly slightly below average. The highest day readings were 80° at Ruthwell on the 3rd, 79° at Fort William on the 3rd and 79° at Largs on the 4th. Low night minima were 31° at Eskdalemuir Observatory on the 29th, and 32° at Inchbae (Garve) on the 3rd. On the ground, temperature fell to 23° at Balcladaich (Cannich) on the 29th and to 24° at Achany (Lairg) on the 31st.

Except at Stornoway and Ruthwell, sunshine records were below average but they were not quite so low in most parts of the country as in the very dull August of 1942. North Berwick, however, had its lowest total for any August for 33 years. Relative to average, a number of records were deficient by 20-40 hours. The sunniest places were Castle Douglas (153 hours), Strathy (143), Tiree (140), Troon (137), Stornoway (136), Kirkcaldy (136), Dumfries (134) and Ruthwell (134).

An anticyclone during the first week gave dry weather over the whole country but it became unsettled with rain on most days after the 8th. Falls of an inch or more were numerous, the wettest days being probably the 8th on the East Coast, the 14th in the Northeast, the 23rd in the Northwest and the 24th in the South. The largest falls in 24 hours included 3.77 inches at Kinlochewe on the 23rd, 3.19 at Sourhope (Cheviot Hills) on the 15th and 2.90 at Glenferness on the Findhorn on the 14th. For the month as a whole, West Perthshire and parts of Stirlingshire, the Lothians, the extreme southwest and the western seaboard had less than the normal rainfall. Elsewhere, totals were above normal. A fairly large area between Inverness and Banffshire and smaller ones in Sutherland and Kincardine had more than double the normal. At Wick it was the wettest August since 1930; at Nairn the wettest one since 1937.

Gales were reported at exposed places on 8 days, the stormiest period being the 23rd-25th. Thunder was heard on 11 days and fog occurred on 19 days, the latter being fairly widespread on August 10th.

### Meteorological Notes-continued

### SEPTEMBER, 1957

Cool with showers and bright periods after a mild but very wet start.

Mean temperatures were below average in all districts, the deficiency being about two to three degrees in most places. Mild southwest winds in the first 10 days gave the highest temperatures of the month. In this period maxima ranged from 60° to 65° and rose to 69° at Ruthwell on the 3rd and at Fyvie Castle on the 6th. Seldom does temperature in Scotland fail to reach 70° in September. Colder weather came with spells of northwest and easterly winds later in the month. On the 14th, Glenmore Lodge had a day reading of 43° and, on the 29th, temperature rose to only 42° at Glenlivet. The coldest nights were the 23rd-26th when overnight temperature fell to 23° at Kincraig (on the 25th and 26th) and at Glenlivet (on the 25th). On the ground the lowest reading was 12°, reported from both Dalwhinnie and Balcladaich (Cannich Area) on the 25th.

In the first fortnight, rain was frequent and thereafter it was showery but little or none fell on the 23rd-26th. Falls of an inch or more were widely reported on the 6th. Most inland areas and many East Coast districts had less than average rainfall but there was a moderate excess in the North, Northwest, Northeast and also in the Southwest.

Sunshine records were mainly above average in the southern half of the country and varied a good deal in the North. The sunniest places were Dunbar (158 hours), Tiree (143), Edinburgh, Royal Botanic Garden (141), Haddington (138), Edinburgh, Blackford Hill (136) and Ruthwell, Dunfriess-shire (135).

The frequency of gales, thunder and fog was slightly less than the seasonal average. Hail, sleet and snow showers occurred in several northern districts on the 28th-30th.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND, WITH THEIR EQUIVALENT RAIES PER 1,000 OF POPULATION—QUARTER ENDED 30TH SEPTEMBER, 1957

		Births (living children)	THE PERSON.				Deaths	ACIK. W.A.I	Rate	Rates per 1,000 of Population	ndod jo	lation	Illegiti- mate	Infant Mor-	Stillbirths per 1,000 Total
	Estimated Population 31.12.56	Total	Illegiti- mate	Still- births	Mar- riages	Total	*Principal Epidemic Diseases	Children aged under 1 year	Births	Marriages	Deaths	Principal Epidemic Diseases	Births per 100 Live Births	tality rate per 1,000 Live Births	Births (including Still- births)
SCOTTAND Counties of Cities Large Burghs Counties (ex Counties)	5,146,500 1,915,300 856,400	24,098 9,124 4,209	1,046	213	2,979	13,539 5,183 2,087	4 8 C C	255 258 123 123	13.6 18.9 19.5	9.1.1	10.4	0.08 0.10 0.10	4 · · · · ·	27 28 29	55 23 33 33 33 33 33 33 33 33 33 33 33 33
	2,37.1,900	10,765	420	261	4,994	6.269	70	271	18.0	8.3	10.5	90.0	3.0	25	24
Aberdeen County Aberdeen Co. of City† Remainder of County	329,000 186,700 142,300	1,463 845 618	7 4 8 0 10 10	9 - 0	939 621 318	757 472 325	0 0	122	18.0	13.2	10.0	90.0	1.40	24	5 4
Angus County Dundee Co. of City Arbroath Burgh Remainder of County	276,300 178,900 19,900 77,500	1,184 802 81 301	0 0 0 0 0 0 0 0	7020	686 487 422 157	763 497 52 214	1111	\$ Z co 5	17.8	10.8	11.0		14.07	21 37 30	24 23
Argyll County	57,500	215	year year	9	69	220	1	6ª	14.8	4.8	15.2		10	19	27
Ayr County Ayr Burgh Kilmarnock Burgh Remainder of County	331,000 43,300 44,000 243,700	1,538 199 230 1,109	<b>6 7 8 9 9 9 9 9 9 9 9 9 9</b>	7 2 0 0 7 7 2 0 0 7	248 500 577 577	\$67 125 126 616	<b>5</b> 000	20 00 1 00 00 00 00 00 00 00 00 00 00 00	18.2 20.8 18.1	12.24	111.5	0.10	1000	40 30 25	39
Banff County	20,800	214	Anne Anne	7	104	138	7	80	16.7	8.1	10.8	0.16	5.1	ment)	6
Berwick County	24,100	86	yaol	C)	46	69	I	~	14.1	9.2	11.4	1	1.2	23	23
Bute County	17,100	29	(0)	pool .	Paris Contraction of the Contrac	62	1	*	15.6	4.4	14.4	1	4.5	09	15
Caithness County	24,400	108	9	9	57	7.0	1	(C)	17.5	9.3	11.4		6.6	99	53
Clackmannan Co	39,600	185		(A,5)	93	94	-	2006	18.6	9.3	4.6	0.10	3.8	ינט	16

24 29	22 24 17	8	24 16 31	40 13	1	1	6	26 19 15 15	25   25	16	17
148	30 12 17	00	18 29 25	288	25	33	119	35° 23° 1	28 37 27	0.1 0.0	4,
8.1	1 6 4 6 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2.0	2:0 2:0	6:3	5.1	1	2.8	4.0   3.0   3.0	3.0	3.3	60 60
	0.16	80.0	0.08	111		1	1	0.03	0.00	0.00	
9:5	7.9 8.7 10.1	9.5	186.69	11.2	10.2	2.9	10.6	10.5	10.0	11.5	10.0
18.2 111.2	7.9	8.0	9.8	17.5	0.2	9.9	6.8	13.0	10.5	12.3	(i)
18.4	21.8 25.1 19.0	19.3	14.2 18.6 19.2	20.2	14.1	16.7	14.3	20-1 19-5 23-7 19-5	.21-7. 17-4 20-1	16.9	0.6
13 6 7	<b>™</b> ∞ ∞ ∞	2	37 27 27	0410	8	-	2	245 175 1 7	144	55 44 11	œ
111	r0   0	-	<b>1</b> 0 ↔ ∺ ∞		1	1	-	62-4-1		270	1
234 64 170	400 97 57 246	120	757 96 128 533	245 80 165	71	12	80	4,193 2,862 66 121 84	179 72 803	1,618	125
<b>294</b> 123 171	337 91 52 194	104	723 1113 147 463	166 125 41	49	10	67	4,405 3,037 106 131 124	188 89 730	1,707 1,448 259	Amed C.C.)
100	<b>∞</b> 0 4 ∞	7	4 4 4 4	<b>∞</b> ७ ๓		İ	-	223 148 3 6	10	43 33 10	4
24 10 14	30 7 10	N	51 7 13 31	<b>%</b> 6 6	ro		83	. 243 270 6.0 .0 .0	7   84	138 118 20	C.
392 124 268	898 269 164 465	251	1,476 164 241 1,071	366 144 222	98	30	108	8,274 5,488 159 307 203	388 108 1,621	<b>2,591</b> 1,989 602	237
<b>87,300</b> 26,800 60,600	172,000 49,000 26,000 97,000	51,600	318,000 45,700 51,500 220,700	84,400 28,300 56,100	27,600	7,160	30,000	1,624,500 1,083,500 32,300 51,500 41,200	70,900 24,700 320,400	572,760 468,100 106,600	49,500
Dumfries Gounty Duinfries Burgh Remainder of County	Dunbarton County Clydebank Burgh Dumbarton Burgh Remainder of County	East Lothian County	Fife County Dunfermline Burgh Kirkcaldy Burgh Remainder of County	Inverness County Inverness Burgh Remainder of County	Kincardine County‡	Kinross County	Kirkcudbright Co	Lanark County Glasgow Co. of City Airdrie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and	Wishaw Burgh Rutherglen Burgh Remainder of County	Midlothian County Edinburgh Co. of City Remainder of County	Moray County

\* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, mesales and influenza.
† Including for this purpose the entire Burga of Aberdeen, part of which is in Kincardine County.
† Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION-QUARTER ENDED 30TH SEPTEMBER, 1957-continued

Stillbirths per 1,000 Total	Births (including Still- births)	1	-	34	346	27 27 27	23	22	27	13	252	30	30	21	15
	rate per 1,000 Live Births	23	83	35	25 22	29 45 45	56	31	22	25	352	1	25	28	47
Illegiti- mate	Births per 100 Live Births	2.3	4.2	∞ •==	6.5	4 % %	1.5	4.8	2.7	3.00	1444	1.6	3.4	14.0	3.1
ation	Principal Epidemic Diseases				0.10	0.20	0.03		69-0	1	1113		0.04	1	
1,000 of Population	Deaths	11.1	11.5	13.9	9.9	10.0	10.8	12.5	11.8	11.5	9.5	14.3	9.1	11.3	14.6
- Lu	Marriages	8.7	5.5	7.8	13.6	1.69	8.3	4.7	7.3	8.1	12.4	3.6	11.1	9.5	5.8
Births (living children) Rates po	Births	20.7	14.2	15.9	14.9	20.9	17-7	15.2	16.0	14.9	15.3	19.0	19.4	18.9	13.8
1793 3 444	Children aged under	-	9	2	21 8	50 12 16	16	7	₹*	7	28000		11	4	3
Deaths	*Principal Epidemic Diseases					F 4 61	-	1	=		no     u	9	=	1	
	Total	23	30	20	366 102 264	861 201 241	370	186	135	19	<b>454</b> 89 58	48	209	85	89
	Mar- riages	18	28	28	293 141 152	750 185 233	285	70	84	43	465 116 69	12	256	72	27
4	Still- births			7	14 1 13	41 10 13	4 7	יט	. 20	1	21 33	3 64	14	8	-
Births (living children)	Illegiti- mate		8	=	32 8 24	20 15	00	peri peri	20	3	37	7	15	20	2
Bir Bir	Total	43	72	57	523 154 369	1,619 410 472	604	227	183	79	796 143 1116	64	447	143	64
4	Estimated Population 31.12.56	8,200	20,100	14,300	127,400 41,000 86,400	<b>332,100</b> 77,700 95,700	135,500	59,200	45,400	21,100	190,900 37,100 26,800	13,400	91,600	29,900	18,500
WITH THE		Nairn County	Orkney County	Peebles County	Perth County Perth Burgh Remainder of County	Renfrew County Greenock Burgh Paisley Burgh	Fort Glasgow Burgh Remainder of County	Ross and Cromarty County	Roxburgh County	Selkirk County	Stirling County Falkirk Burgh Stirling Burgh	Sutherland County	West Lothian County	Wigtown County	Zetland County

1957—Third Quarter
Table II.—Births, Deaths and Marriages in Scotland, 1947 to 1957

			Nu	mbers				· ;	Ra	tes		
	Live F	lietha		1	Da	aths		00 of Est		ths	ive ive	1.34.
	Total	Illegiti- mate	Still- births	Marri- ages	All Ages	Under One Year	Births (hiving child-ren)	Marri- ages	Deaths	Illegit. Births per 100 Live Births	Infant Mor- tality rate pe r 1,000 Live Births	Stillbirths per 1000 total Births incl. Stillbirths
1st Quarter 1947 . 2nd , , 3rd , ,	30,479 30,366 27,028 25,274	1,615 1,700 1,651 1,345	1,018 913 853 779	9,497 11,241 12,747 10,875	21,198 15,653 13,447 15,902	1,915 1,609 1,353 1,432	24·3 24·0 21·1 19·7	7·6 8·9 9·9 8·5	16·9 12·3 10·5 12·4	5·3 5·6 6·1 5·3	63 53 50	32 29 31
Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22.3	8.7	13.0	5.6	57 56	30 <b>31</b>
1st Quarter 1948.	25,324	1,417	760 775	9,959	16,825	1,303 1,144	20.0	7·9 8·3	13.3	5.6	51	29
2nd ,, ,, ., ., ., ., ., ., ., ., ., ., .,	26,561 24,389 24,070	1,642 1,392 1,325	711 720	10,490 13,509 9,760	14,698 13,652 15,804	972	19.0	10.5	10.7	6·2 5·7 5·5	43 40 44	28 28 29
Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19.7	8.6	12.0	5.8	45	29
1st Quarter 1949 . 2nd , 3rd , , 4th , , , .	24,230 25,424 23,324 22,696	1,381 1,442 1,274 1,126	707 710 642 607	10,638 9,209 12,786 9,075	19,222 15,274 13,119 15,873	1,225 913 823 1,000	19·2 20·0 18·1 17·6	8·4 7·2 9·9 7·0	15·3 12·0 10·2 12·3	5·7 5·7 5·5 5·0	51 36 35 44	28 27 27 26
Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18.7	8.2	12.4	5.5	41	27
1st Quarter 1950 . 2nd ,, ,, . 3rd ,, ,, . 4th ,, ,, .	23,542 24,646 22,498 21,844	1,185 1,359 1,195 1,098	673 659 627 598	11,111 8,680 11,847 8,821	18,647 14,986 13,341 17,022	1,080 841 737 911	18·6 19·3 17·4 16·9	8·8 6·8 9·2 6·8	14·8 11·7 10·3 13·2	5·0 5·5 5·3 5·0	46 34 33 42	28 26 27 27
Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	18.0	7.9	12.5	5.2	39	27
1st Quarter 1951 . 2nd , , , . 3rd , , , . 4th ,, ,, .	23,625 24,310 21,932 20,772	1,195 1,289 1,126 982	657 658 575 589	11,560 8,958 12,048 8,795	22,428 15,442 13,104 14,804	1,088 850 698 755	18·7 19·1 17·0 16·1	9·2 7·0 9·3 6·8	17·8 12·1 10·2 11·5	5·1 5·3 5·1 4·7	46 35 32 36	27 26 26 28
Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17.7	8.1	12.9	5.1	37	27
1st Quarter 1952 . 2nd " " . 3rd " " .	22,892 23,531 22,161 21,838	1,069 1,126 1,126 985	677 598 541 614	12,420 8,156 11,894 8,684	18,394 14,270 12,813 16,033	872 801 663 845	18.0 18.5 17.2 17.0	9·8 6·4 9·3 6·8	14·5 11·2 10·0 12:5	4·7 4·8 5·1 4·5	38 34 30 39	29 25 24 27
Year 1952 .	90,422	4,306	2,430	41,154	61,510	3,181	17.7	8.0	12.0	4.8	35	26
1st Quarter 1953 . 2nd "" " . 3rd " " " .	22,860 23,791 22,166 22,096	1,030 1,175 1,022 1,004	602 586 561 559	12,085 8,212 12,069 8,536	17,264 14.345 12,722 14,547	776 696 614 714	18·1 18·6 17·2 17·1	9·6 6·4 9·4 6·6	13·7 11·2 9·9 11·3	4·5 4·9 4·6 4·5	34 29 28 32	26 24 25 25
Year 1953 .	90,913	4,231	2,308	40,902	58,878	2,800	17.8	8.0	11.5	4.7	31	25
1st Quarter 1954 . 2nd , , , . 3rd , , , . 4th , , , ,	23,456 24,097 22,823 21,939	1,049 1,086 1,077 965	612 628 601 560	12,371 8,553 12,489 8,561	18,003 14,638 13,327 15,412	892 728 555 686	18·6 18·9 17·7 17·0	9·8 6·7 9·7 6·6	14·3 11·5 10·3 11·9	4·5 4·5 4·7 4·4	38 30 24 31	25 25 26 25
Year 1954 .	92,315	4,177	2,401	41,974	61,380	2,861	18.0	8.2	12.0	4.5	31	25
1st Quarter 1955 . 2nd , , , . 3rd , , , . 4th , , , .	23,111 23,942 22,734 22,752	988 1,046 1,037 920	598 566 597 569	12,420 8,662 12,966 9,151	19,078 14,998 12,733 14,836	829 692 588 702	18·3 18·7 17·6 17·6	9·8 6·8 10·0 7·1	15·1 11·7 9·8 11·5	4·3 4·4 4·6 4·0	36 29 26 31	25 23 26 24
Year 1955 .	92,539	3,991	2,330	43,199	61,645	2,811	18.0	8.4	12.0	4.3	30	25
lst Quarter 1956. 2nd "" 3rd ""	24,594 24,889 22,654 23,176	1,007 1,099 1,068 895	617 613 536 563	11,744 9,845 12,960 9,422	19,156 14,562 13,088 14,986	764 656 602 705	19·2 19·5 17·5 17·9	9·2 7·7 10·0 7·3	15·0 11·4 10·1 11·6	4·1 4·4 4·7 3·9	31 26 27 30	24 24 23 24
Year 1956	95,313	4,069	2,329	43,971	61,792	2,727	18.5	8.5	12.0	4.3	29	24
1st Quarter 1957 . 2nd "" 3rd "" 4th ""	24,758 24,975 24,098	948 1,049 1,046	635 602 569	11,283 9,085 12,979	16,174 14,425 13,539	782 668 652	19·5 19·5 18·6	8 <b>·9</b> 7·1 10·0	12·7 11·2 10·4	3·8 4·2 4·3	32 27 27	25 24 23
Year 1957												

TABLE III. — CAUSES OF DEATH IN SCOTLAND IN AGE-GROUPS — QUARTER ENDED 30TH SEPTEMBER, 1957

	Not	1111	111 111	111111 11 1111111111111
1/4	+ 58	1,206 438 768		111111 11 111-1111111111
	75-	3,740 1,696 2,044	001111	ω   ω         α
	65-	3,413 1,800 1,613	188	4   -8
	55-	2,331 1,370 961	2332	∞     ω   πο
0	45-	1,180 726 454	20 20 1	0
Age	35-	447 236 211	83.2	
	25-	223 141 82	15 15 1	
	15-	153	N00   H11	
	10-	53 32 21	I       1	
	7	61 41 20 20	1   1   1	
		80 444 36	0 0 1 1 1	111111 11 11111111111111111111111111111
	7	652 393 259	111 111	
	Fe- males	6,523	460 HH 00	
All Ages	Males	7,016	272	"
A	Both Sexes	13,539	722 111 5 	1
		:::	Total system l me-	Total
	CAUSES OF DEATH	ALL CAUSES-BOTH SEXES MALES FEMALES	All Tuberculosis (oor-org) Total Respiratory system Meninges & central nervous system Intestines, peritoneum and mesenteric glands Bones and joints	Congenital syphilis Early syphilis Tabes doraalis Tabes doraalis Tabes doraalis General paralysis of insane All other syphilis  Gonococcal infection Typhoid fever Paratyphoid fever and other monella infections Cholera Brucellosis (undulant fever) Dysentery, all forms Scarlet fever Streptococcal sore throat Erysipelas Scarlet fever Streptococcal sore throat Erysipelas Diphtheria Whooping cough Meningococcal infections Plague Leprosy Tetanus
		medi ate List "A"	H 01 00 4 10	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Classification	Detailed List	001-008 010 011 011, 013	$\begin{pmatrix} 020 \\ 021 \\ 024 \\ 024 \\ 025 \\ 025 \\ 025 \\ 026 \\ 029 \\ 036 \\ 037 \\ 041 \\ 044 \\ 044 \\ 044 \\ 044 \\ 044 \\ 045 \\ 046 \\ 051 \\ 055 \\ 056 \\ 056 \\ 057 \\ 058 \\ 060 \\ 061 \\ 06$

	101 52 20 115 113 113 114 114 116
	570 1921 1022 90 48 7 7 7 7 8 8 10 10 100
"       "    "	777 20 220 135 90 50 50 50 50 144 46 116 110 110 114 114 114 116 116 116 116 116 117 118 118 118 118 118 118 118 118 118
-	566 10 10 10 10 10 10 10 10 10 10 10 10 10
	383 255 255 17 11 11 11 11 11 11 11 11 11 11 11 11
-  -	86   4400 00004   004 L
0	<u>                                      </u>
[0] [][][][][][][]	5 7 7 1 1 1 1 1 1 2
	0
1-1	∞
[[-   [-	0 7
	-
0     0	2,320 1,320 1,020 1,020 1,020 1,020 1,030
w = 4       s                 s	2386 474 477 221 779 122 779 16 16 16 16 38
	2,706 666 667 1294 1294 1295 1295 1296 1296 1296 1296 1296 1296 1296 1296
Acute infectious encephalitis Late effects of acute poliomyelitis Late effects of acute poliomyelitis and acute infectious encephalitis Smallpox Measles Yellow fever Infectious hepatitis Rabies Typhus and other rickettsial diseases Malaria Schistosomiasis Hydatid disease Filariasis Cher diseases classified as infective and parasitic	Malignant Neoplasms (140-205) Total Buccal cavity and pharynx Stomach Intestine, except rectum Trachea, and of bronchus & lung not specified as secondary Gervix uteri Other & unspecified parts of uterus Prostate Other & unspecified parts of uterus Romand connective tissue Bone and connective tissue Blutcher and unspecified sites Leukæmia and aleukæmia
228 20 20 33 34 34 35 36 36 36 36 47 47 47 47 47 47 47 47 47 47 47 47 47	4444440 12800000 8 4664400 1284000 8
062 080 080 082 081,083 084 085 091 092 092 092 092 110-117 123 123 127 128,130 036-039,049 054,059,063 074,086-090,095,095,095,095,095,095,095,095,095,	140-148 150 151 151 154 164 161 170 171 177 190, 191 196, 197 196, 197 196, 197 196, 191 185-160, 164, 192- 165, 178, 176, 192- 195, 198, 199- 195, 198, 199-

Note-Sub-headings indicated by letters (a, b, c, etc.) apply to the Scottish List only.

	2
	8,
	1,
	3
0	Ţ.,
0	Ţ.,
0.0	
0.0	II.~
0.0	II
000	-:11
0000	II
0000	II
0000	II
0000	111.
0000	111.
0000	111.
000	II
0000	111.
0000	111.
000	111.
0.0.0	111.
0.0.0	111.
0000	111.
0000	111.
0.00	BLE III.
000	111.
	ABLE III
	BLE III.

-		
	Not	
	85+	S   S   1
1	75-	6 6 6 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	65-	71 22 51 1 44 4 5 1 1 2 2 5 1 1 2 3 4 4 4 7 1 1 3 2 3 1 1 3 1 3 1 3 1 3 1 3 1 3 1 3
	55-	71 0   252   41 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	45-	[ x   12
Age	35-	o -   +     - o     - o     - o       c       c         c         c
	25-	4 -     9       5 -     - 2 -   - 2 -       0
	15-	4
	-01	01
	25	
	-	.             -
	-	-
	Fe- males	21 12 22 23 1 1 1 1 1 1 1 1 1 1 1 1 1 1
All Ages	Males	8 4 2 6 04 4 8 1018 10 1 4 8 8 8 1 10 1 1 1 4 8 8 8 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1
A	Both	88 88 8 8 4 4 4 8 8 1 1 2 2 4 4 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	CAUSES OF DEATH	Lymphosarcoma and other neoplasms of lymphatic and hæmatoplasms and neoplasms of unspecified system  Non-toxic goitre  Diabetes mellitus  Nortaninosis and other deficiency states  Pernicious and other hyperchromic anæmias  Other anæmias  Other anæmias  Allergic disorders; all other endocrine, metabolic and blood diseases beychoses  Psychoses  Psychoses  Psychoses  Psychoses  Psychoses  Psychoses  Read and blood diseases  Cerebral hæmorrhage  Cerebral enbolism and thrombosis  Other vascular lesions affecting central nervous system  Non-meningococcal meningits  Multiple selerosis  Epilepsy  Multiple selerosis  Cataract  Glaucoma  Otitis media and mastoiditis  Paralysis agitans  All other diseases of the nervous system and sense organs.
	Inter- niedi- ate List	59 60 60 60 60 60 60 60 60 60 60 60 60 60
International	Detailed List	200-203, 205 210-239 250, 251 250, 251 250, 251 250, 251 250, 251 250, 251 250, 251 250, 251 387-289, 294 310-324, 326 331 332 331 332 331 332 332 333 332 334 341-344, 351, 351, 352 385 386 381-389 381-389 381-389 381-389

1	11	-	1		11	-	1		11		-	1		1	1	-	1	1	1		-	1			11
1	522	66	e -	4	245	2	6 3	OT :	11	207	-	1	o 4	34	5	19	က	6	7	i	12	9		3	1 !
1	1,486	505	16	1	486 296		61	7 1	50	10	16	!	10	65	6	57	61	37	18	10	21 00	21		10	12
	1,258	720	13		182	11	47	3	36 98	200	16	1 .	25	43	?7	87	-1-	09	23	10	7 !	26		20	20
60	751	543	20	1	59	27	19	5	270	4	12	1 .	11	34	_	76	4	45	27	1 -		22		12	61
2	320	215	60		25	4	80	7	11	5	5	1 2	61	7	_	25	4	14	7	1		9		00	0
8	89	54	c3 -		67	27		٠ [	-	8	3	1	0 4	n	61	4		2	2	-	1 1	2/	-	_	4
1	35	10	2		127	1	1-	- (	7			1 3	0	00	-	7	_	1	l	1	111	10		-	4
1	200	-	- [		1 1	i	1			******	1	101	77	4	1	i	1	1		-	1 1	parent .	1	1	-
1	11	1	11		11	!	1 1			[	1	- 0	7	4	1	-	1	.1	1	-	1		1	-	11
	11	1	-		1 1	1	1		1 1	-	1	1	*	က	1	7	_	1	1	1		1	1	ĪĮ.	- 1
1		1	11		1	1	- The second				-	10	200	7	1	į	A	-	1	1	1		i	!	11
1	11	!	11		1	-	1		1 1	-	-		0 4	30	9	9	20		1	-	1.	_	-	1	1
4	2,136	810	28	1	404	12	77	0	116	15	31	1	300	125	14	65	-	34	070	0	0 04 0	20	-	0.1	2 -
10	2,333	1,337	31	000	303	16	68	0	112	18	22	110	45	112	12	208	11	133	64	10	4.	*	i	34	98
6	4,469	2,147	59		707	28	145	4.40	228	33	53	700	75	237	56	273	777	167	84	i.e.	၁ ဗ ဗ	26	1	53	99
Rheumatic fever	He	Artenoscierotic neart disease (in- cluding coronary disease)	as rheumatic . Fatty degeneration	Myocardial degeneration with		Acute non-rheumatic heart disease		Hypertension without mention of	General arteriosclerosis		Other diseases of circulatory system	Acute upper respiratory infections	Lobar pneumonia	1	specified pneumonia	Bronchitis (500-502) , Total	Chronic & unqualified with heart		peugep	Hypertrophy of tonsils and adenoids Empyema and abscess of lung	Pleurisy	ry disc	structures		Gastritis and duodenitis
79	80	816	810	814	816	82a 82h	83	84	854	856	865	200	89	90	10	60	93a	936	3	900	96	00	90	66	101
400-402	410-416	420	422.0	422.1	422.2	430-432	440-443	444-447	450	451-456	460-468	480-483	490	409 403	26, 405	200	5016,5026	501a,502a		518, 521	-	522-527	000-000	540	543

3
63

		1957—1 nira Quarter
	toM betsted	
	85+	
	75-	7.1.     1.0.       1.0.     1.0. <t< td=""></t<>
	65-	4 8   4 6 1 1 2 1 2 6 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1
	55-	49   1 22 1 2 8 8 3 2 2 2 2 1 1 E
	45-	
Age	35-	11
	25-	
	121	8       8         8
	10-	-     -       -
	-5	-1           -
		-                -
	7	
	Fe- males	45 40 8884 8 8 1 740   10 0 4 6 1 11
All Ages	Males	24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
A	Both	8 8 113 8 8 113 8 8 113 8 8 113 8 8 113 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	CAUSES OF DEATH	Appendictis Intestinal obstruction and hernia Gastro-enteritis between 4 weeks and 2 years Gastro-enteritis over 2 years Chronic enteritis and ulcerative colitis Cirrhosis of liver Cholelithiasis and cholecystitis Other diseases of liver Other diseases of liver Chronic, other and unspecified nephritis Infections of kidney Calculi of urinary system Hyperplasia of prostate Diseases of breast Diseases of breast Other diseases of genito-urinary system Toxemias of pregnancy, childbirth and the puerperium Toxemias of pregnancy and the puerperium Toxemias of pregnancy and childbirth Postpartum hemorrhage Oritoxamia Or toxemia Or toxemia
	Inter- medi- ate List	102 1046 1046 1046 1046 1077 108 109 109 1113 1115 1117 1117 1117 1117 1117 1117
International Classification	Detailed	550-553 560, 561, 570 571.0 571.1 572. 584-585 580, 582, 583, 586 586-539, 542, 573-586 586-539, 542, 573-586 580, 582, 583, 580 591-594 600, 601 602, 604 600, 611-617, 622-637 642, 652, 684, 670 642, 652, 685, 684 642, 652, 685, 686 643, 641, 672 665, 666 688, 688, 688, 688, 688, 688, 688, 688,

	11		[	1	11	11		11	11				111
1	10	11	1	1	4	-	11	11	-	1	62		51
1	10	-	1	2	1 1			11	11		444		115 14 2
	10	11	1	8	4	-	11	11	11	1	23.3		74 13
1	<del>-</del> ∞	11	1	2	w	100	11	11		-	1   81		888
1	67	1 !	1	[	9	19			1	1	11=		15
. 2	-	1 -	1	1	<i>w</i>	21-	11	1 1	11	1	110		81 15
-		11	1	1	0	2	11	1 1	1	1	1   0		212
		1.1	1	1	ω	0		1 1	-	1	11-		25
1			l	-	01	7				1			91
-				1	1201	7 -	11	11	11		111		200
-		11		1	II 1	4 9	11		1		-		145
1	11	11			520	38	61	19	16	20	125		21
60	26	-	l	10	219 18	39	23	ထက	0.0	œ	44 75 41		32
1	80	-	1		338	31	38	12.	4	12	81 34 66		460 116
00	35		-	16	557 38	53	61	19	16	20	125 109 107		713 148 5
Other complications of pregnancy, childbirth and the puerperium	Infections of skin and subcutaneous tissue Arthritis and spondylitis	Muscular rheumatism and rheuma- tism, unspecified Osteomyelitis and periostitis	Ankylosis and acquired musculo- skeletal deformities	loskeletal system	Congenital malformations and certain diseases of early infancy (750-776)  Spina bifida and meningocele	latory system All other congenital malformations	Birth injuries Post-natal asphyxia and atelectasis			All other defined diseases of early infancy III-defined diseases peculiar to early	infancy, and immaturity unqualified Schility without mention of psychosis Ill-defined and unknown causes	"E" CODE. ALTERNATIVE CLASS- IFICATION OF ACCIDENTS, POISON- INGS, AND VIOLENCE (EXTERNAL	CAUSE) Violence (E800-E999) Total Motor vehicle accidents Other road transport accidents
120	121	123	125	244	127	129	130	132a 132b	133	135	136		138 139 <i>a</i>
645-649, 660, 673-680, 683, \$\\ \end{array}	690-698 690-698 720-725	726, 727	787, 745-749	736, 738-744	751 754	750, 752, 753, }	760, 761	763	770	778-776	794 780-793, 795		E810-E835 E840-E845

	12
	83
	60
	100
	254
	99
	9
	20
	3
	1
	med i
9	
	633

		Not	1	111	1		1	.11		1		1	١		
		85+	-	411	-		1	~~		-		1	1		
		75-	1	7 26			4	3 -		7		_	1		
		65-	2	200			8	-10		22			က		
		55-	7	50	1		00	4 7		27		1	61		
		45-	10	129	n	11	00	18		21			1		
	Age	35-	00	0.00	N	-	7	89		27		1	1		
		25-	7	40	-	11	-	1 8		6		_			
		15-	7	[8]	27		11	1 6		00		1	1		
		10-	1			-	9	1		1		1	1		
		7.	1	63		-	00	=		1		_	1		
		1	1	111	-	11	4	ကက		1		1	1		
		7	1				1	19		1		1			
		Fe- males	8	105	24	1 1	18	18		41					
	Ail Ages	Males	41	53	00	- 67	42	19		81	(		2		
		Both	+4	158	10	- 01	09	37		122		4	S		
		CAUSES OF DEATH	Other transport accidents	Accidental poisoning Accidental falls Accident caused by machinery Accident caused by fire and explosion	of combustible material Accident caused by hot substance, corrosive liquid, steam and radia-	Accident caused by firearm				Suicide and self-inflicted injury	Homicide and injury purposely inflicted by other persons (not in	war) Injury resulting from operations of	War		
		Inter- medi- ate List	1396	140 141 142 143	144	145	147a	1476		148	149	150			
International	Classification	Detailed List	E800-E802 \	E870-E895 E900-E904 E912 E916	E917, E918	E919 E929	E921-E925	E910, E911, 7	E913-E915, E920, E926- E928, E930- E962	E963, E970- }	E964, E980- E985	E965, E990-	E888	0	

TABLE IV.

1957—Third Quarter
Table IV.—Deaths in the Counties of Cities, Large Burghs and

		TABLE IV.—DEATHS IN THE COUNTIES					I M
International 1	Nos.		S	u Z	Aberdeen County of City	r of	Marginal Index Numbers
			SCOTLAND	Aberdeen County	Aberdeen unty of C	Remainder County	Il Ir
	Abbre-	Causes of Death	E	er	Der	Cou	ina
Detailed List	viated List		20	Ab C	Ak	em	arg
	List		<b>V2</b>		3	M	Ž
001-008	BI	Tuberculosis of respiratory system	111	4	1	3	I
010-019	B2	Tuberculosis, other forms	11	1	1 3	1	2
020-029 040	B3 B4	Syphilis and its sequelæ  Typhoid fever	17	4	3	A Description	3
040	B6	Dysentery, all forms	2		-	-	5 6
050, 051	B7	Scarlet fever and streptoc'l sore throat	-	-/	, parents		
055	B8	Diphtheria	-1				7 8
056 057	B9 B10	Whooping cough  Meningococcal infections	1 5				9
080	B10 B12	Acute poliomyelitis	7	1		1	10
085	B14	Measles	i		-	-	II
030-039, 041-044,							
049,052-054,058-	B17	Other infectious and parasitic diseases	23				12
074,081-084,086- 138		(B5, 11, 13, 15, 16)*	23				
140-205	B18	Malignant neoplasms	2,706	170	109	61	13
210-239	B19	Benign and unspecified neoplasms	35	6	5	1	14
260	B20	Diabetes mellitus	124	6	3	$\begin{vmatrix} 2\\2 \end{vmatrix}$	15 16
290-293 240-254, 270-	B21	Anæmias	39	5			
289, 294-299	B46.1	Other general diseases	104	11	5	6	17
330-334	B22	Vascular lesions affect'g cen. nerv. system		128	70	58	18
340	B23	Non-meningococcal meningitis	15	1		1 0	19
300-326, 341-398	B46.2   B24	Other diseases of nervous system	206	13	5	8	20 2I
400-402 410-416	B24 B25	Rheumatic fever Chronic rheumatic heart disease	200	7	5	2	22
420-422	B26	Arterioscl. and degen. heart disease	3,849	204	126	78	23
430-434	B27	Other diseases of heart	173	5	1	4	24
440-443	B28	Hypertension with heart disease	247	13	9 8	5	25
444-447 450-468	B29 B46.3	Hypertension without heart disease Other circulatory disease	140 314	13 23	8	9	27
480-483	B30	Influenza	97	2		2	28
490-493	B31	Pneumonia (except of newborn)	338	17	10	7	29
500-502	B32	Bronchitis	273	6	4 4	2	30
470-475, 510-527 540 541	B46.4 B33	Other respiratory diseases Ulcer of stomach and duodenum	105 119	6	4 6	2 8	31
540, 541 550-553	B33 B34	Appendicitis	29	14 2	1	1	33
560, 561, 570	B35	Intestinal obstruction and hernia	104	4	î	3	34
543	B36.1	Gastritis and duodenitis	1	-	-	-	35
571, 572	B36.2	Diarrhœa (except of newborn)	70	3 4	2 2	1 2	36
581 580, 582-586	B37 B46.5	Cirrhosis of liver Other diseases of liver	63 70	4 4	2	2	38
530-539,542, 544,			48	2	1	1	9
<b>545</b> , <b>57</b> 3-578, 587	D40.0	Other digestive diseases		3			39
590-594	B38	Nephritis and nephrosis	121 90	6 12	3 6	6	40
610 600-609, 611-637	B39 B46.7	Hyperplasia of prostate Other diseases of genito-urinary system	86	10	5	5	41
640,641,651,681,	B40.0	Puerperal sepsis including post-					
682, 684		abortive sepsis	. 5	-	-		43
642-650, 652-	B40.1	Other puerperal causes	8	8 -		-	44
680, 683, 685-689 <i>f</i> 690-749	B46.8	Diseases of skin and organs of locom'n	57	4	2	2	45
750-759	B40.8	Congenital malformations	177	9	7	2	45
760-762	B42	Birth injuries, post-natal asphyxia				2	
		and atelectasis	191	9	6	3	47
763 764	B43.1 B43.2	Pneumonia of newborn Diarrhœa of newborn	19	1		1	48
764 765-768	B43.2 B43.3	Other infections of the newborn	4			_	50
769-776	B44	Other diseases peculiar to early infancy	161	14	9	5	51
794	B45.0	Senility	109	6	2	4	52
780-793, 795 F062 F070 F070	B45.1	Causes ill-defined and unknown	107	2 5.	1 4	1 1	53
E963, E970-E979 E810-E835	BE49 BE47	Suicide Motor vehicle accidents	122 148	13	7	6	54
E840-E845	BE48.0		5				56
E800-E802, E850-)				200	10		1
E962, E964, E965, }	BE48.1	Other violence (BE50)	438	27	18	9	57
E980-E999		All Causes	13,539	797	472	325	
		THE ORGOGO THE	-				

• Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Note:— Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.

COUNTIES OF SCOTLAND—QUARTER ENDED 30TH SEPTEMBER, 1957

COOM	TIES OF	30011	AND	JUARIE	K ENDE	D SUTH	SEPTE	MBER, I	957					
Marginal Index Numbers	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 8 19 20 11 1 12 23 24 25 26 27 28 29 30 31 32 33 34 45 46 47 8 49 55 15 25 34 55 56 56 56 56 56 56 56 56 56 56 56 56	1 1 168 2 9 2 4 117 1 9 10 214 11 15 7 18 2 9 9 7 3 4 1 1 7 5 7 7 1 1 1 3 7 7 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1 1 2	2 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	19 11 11 11 11 11 12 41 22 44 22 66 55 21 11 22 3	2 1 1 124 1 7 1 5 80 3 6 6 11 7 6 6 5 1 2 4 2 4 - 3 10 10 - 5 2 6 1 8 - 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 1 4 3 42 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	1 22 3 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 2 2 1 1 1 1 1 2 2 2 2 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1 2 2 2 2 1
57	20	17	1	2	20	23	3	4	16	4	_	2	5	4
-	763	497 j	52	214	220	867	125	126	616	138	69	62	70	94

					jo		dex
International	Nos.		Dumfries County	Dumfries Burgh		Dunbarton County	Marginal Index Numbers
	Abbre-	Causes of Death	umfrie	nfr	Remainder	un	rginal In
Detailed List	viated		30	Bull	E 3	CH	Zeji Zu
	List		A		Re	D	Mai
						-	
001-008	B1	Tuberculosis of respiratory system	. 1	1			I.
010-019	B2 B3	Tuberculosis, other forms	1		1	1	3
020-029	B4	Syphilis and its sequelæ Typhoid fever				-	4
045-048	B6	Dysentery, all forms		name and a second		-	5
050, 051	B7	Scarlet fever and streptoc'l sore throat	_				
055	B8	Diphtheria					7 8
056 057	B9 B10	Whooping cough Meningococcal infections	an-man				9
080	B12	Acute poliomyelitis	to come		-	1	IO
085	B14	Measles					II
030-039, 041-044,	D17	Other infectious and mannitis diseases					
049, 052-054, 058-	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*		parter			12
138		(B5, 11, 15, 15, 16) · · · · · · · · · · · · · · · · ·					
140-205	B18	Malignant neoplasms	44	11	33	74	13
210-239	B19	Benign and unspecified neoplasms	3		1	1 7	14
260	B20	Diabetes mellitus	3	Z	1	1	15
290-293 240-254, 270-\	B21	Anæmias					•
289. 294-299	B46.1	Other general diseases				4	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	53	10	43	67	18
340	B23	Non-meningococcal meningitis	=	1	4	1 6	19
300-326, 341-398	B46.2 B24	Other diseases of nervous system Rheumatic fever	5	1	4		20 2I
400-402 410-416	B25	Chronic rheumatic heart disease	2	1	1	5	22
420-422	B26	Arterioscl. and degen. heart disease	61	18	43	114	23
430-434	B27	Other diseases of heart	3	2	. 1	3	24
440-443	B28	Hypertension with heart disease	5	1	4	5	25
444-447 450-468	B29 B46.3	Hypertension without heart disease Other circulatory disease	5		5	15	27
480-483	B30	Influenza				5	28
490-493	B31	Pneumonia (except of newborn)	7	4	3	5	29
500-502	B32	Bronchitis	1	1	and the same	9	30
470-475, 510-527 540, 541	B46.4 B33	Other respiratory diseases Ulcer of stomach and duodenum		-		2 2	3I 32
550-553	B34	Appendicitis	2		2	·1	33
560, 561, 570	B35	Intestinal obstruction and hernia	1		1	1	34
543	B36.1	Gastritis and duodenitis			2	1	35
571, 572 581	B36.2 B37	Diarrhœa (except of newborn) Cirrhosis of liver	2		2		37
580, 582-586	B46.5	Other diseases of liver	3	-	3	2	38
530-539, 542, 544, \	B46.6					2	39
<b>54</b> 5, 573-578, 587 \( \)		Other digestive diseases			1	_	
590-594	B38 B39	Nephritis and nephrosis	1 2		$\frac{1}{2}$	3 2	40 41
610	B46.7	Hyperplasia of prostate Other diseases of genito-urinary system	1	1		4	42
640, 641, 651, 681, \		Puerperal sepsis including post-					
682, 684		abortive sepsis			-	-	43
642-650, 652-	B40.1	Other puerperal causes	_			_	44
<b>68</b> 0, 683, 685-689 <b>690-749</b>	B46.8	Diseases of skin and organs of locom'n	3	2	1	2	45
750-759	B41	Congenital malformations	1	1	-	8	46
760-762	B42	Birth injuries, post-natal asphyxia,				1	
769	B43.1	and atelectasis Pneumonia of newborn	5	3	2	3	47
763 764	B43.1 B43.2	Diarrhœa of newborn		_	1	-	49
765-768	B43.3	Other infections of the newborn	1	1			50
769-776	B44	Other diseases peculiar to early infancy	2	1	1	6	51
794	B45.0	Senility	3	-	3	6	52
780-793, 795 E963, E970-E979	B45.1 BE49	Causes ill-defined and unknown Suicide		and the same of		1	53 54
E810-E835	BE47	Motor vehicle accidents	2		2	6	55
E840-E845	BE48.0		_	-	-		56
E800-E802, E850-	DE40.1	Other violence (PFFO)	10	2	8	9	
E962,E964,E965, E980-E999	BE48.1	Other violence (BE50)	10	4	0		57
3000-1010	1	All Causes	234	64	170	400	
	-						

<sup>\*</sup> Including paratyphoid fever, erysipelas, septicamia, and lethargic encephalitis.

Table IV.—continued														
Marginal Index Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness County	Inverness Burgh	Remainder of County	Kincardine	Kinross County	Kirkcudbright County
1 2 3 4 5 6 7 8 9 10 11			1 		3 1 1 1	1 - 1 - 1 - 1 - 1 - 1 - 1	2	1	4	1	3	1	1	1
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 33 34 35 36 37 38 39 40 41 42 42 43 44 45 46 46 46 46 46 46 46 46 46 46 46 46 46	16 13 2 15 1 27 1 3 2 4 2 3 2 4 2 3 3 2 4 2 3 2 4 2 3 2 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 - 2 - 10 - 1 - 3 2 - 1 - 1 1 1	49 -2 1 2 42 1 4 -2 73 2 1 4 9 3 1 5 2 2 1 2 3 1 2 4 5 2 4	25 1 1 3 14 2 2 2 2 3 9 1 1 1 1 1 1 1 1 1 1 1 1 1	143 3 5 3 11 121 14 15 206 10 10 10 18 4 10 19 9 7 9 3 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1	22 1 10 4 2 24 2 3 1 1 4 3 2 1 - - - - - - - - - - - - -	25	96 24 1 9 9 9 9 1 7 -11 132 7 6 3 16 3 6 -5 -7 3 3 1 1 2 10 6 6 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	48 1 1 2 1 27 2 - 1 79 5 8 5 7 - 9 - 2 - 1 1 - 2 - 1 - 1 - - - - - - - - -	18 — 1 1 1 4 4 — 1 1 — 2 4 4 2 2 — 1 1 — — 3 3 2 — — 3 2 — — 1 1 — — — 1 1 — — — — 1 1 — — — —	30 1 1 1 1 23 1 48 5 6 1 5 8 - 1 - 1 - 2 1 - 1 - 2 3 - 1 - 1 - - - - - - - - - - - - - - -	17 -352 19 -3 1 3 -131 111	3 	12
57	97	57	9 246	120	28 757	96	128	533	245	80	7 165	71	12	80

International ]	Nos.		¥ Þ	w City	9 6	Index
Detailed List	Abbre- viated List	Causes of Death	Lanark	Glasgow County of Ci	Airdrie Burgh	Marginal Index Numbers
001-008	B1	Tuberculosis of respiratory system	52	36	1	I
010-019 020-029	B2 B3	Tuberculosis, other forms Syphilis and its sequelæ	4	$\begin{vmatrix} 3\\2 \end{vmatrix}$	and the same of th	3
040	B4	Typhoid fever			-	4
045-048 050, 051	B6 B7	Dysentery, all forms Scarlet fever and streptoc'l sore throat	1			5
055	B8	Diphtheria				7
056	B9 B10	Whooping cough	1 3	$\begin{vmatrix} 1\\2 \end{vmatrix}$		8
057	B12	Meningococcal infections  Acute poliomyelitis	2		-	10
085	B14	Measles	-	_		II
030-039, 041-044, 049, 052-054, 058- 074, 081-084, 086- 138	B17	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	8	6	_	12
140-205	B18	Malignant neoplasms	870	629	12	13
210-239	B19	Benign and unspecified neoplasms	14	8	-	14
260 290-293	B20 B21	Diabetes mellitus Anæmias	35 11	18	3	15 16
240-254, 270-	B46.1	Other general diseases	29	21	1	17
289, 294-299 } 330-334	B22	Vascular lesions affect'g cen. nerv. system	_	392	14	18
340	B23	Non-meningococcal meningitis	2	2		19
300-326, 341-398	B46.2 B24	Other diseases of nervous system Rheumatic fever	78	56	2	20 2I
410-416	B25	Chronic rheumatic heart disease	97	68	2	22
420-422	B26	Arterioscl. and degen. heart disease	1,103	741	20	23
430-434 440-443	B27 B28	Other diseases of heart Hypertension with heart disease	55 76	34 53		24
444-447	B29	Hypertension without heart disease	41	31		26
450-468 480-483	B46.3 B30	Other circulatory disease Influenza	64 46	40 38		27
490-493	B31	Pneumonia (except of newborn)	126	93	2	29
500-502	B32	Bronchitis	115	83	1	30
470-475, 510-527 540, 541	B46.4 B33	Other respiratory diseases Ulcer of stomach and duodenum	41 30	12 24		32
550-553	B34	Appendicitis	9	4		33
560, 561, 570 543	B35 B36.1	Intestinal obstruction and hernia Gastritis and duodenitis	33	17		34
571, 572	B36.2	Diarrhœa (except of newborn)	26	17	1	36
581 580, 582-586	B37 B46.5	Cirrhosis of liver Other diseases of liver	25 18	20	1	37
530-539,542, 544, \						
545, 573-578, 587	B46.6	Other digestive diseases	13	12		39
590-594 610	B38 B39	Nephritis and nephrosis Hyperplasia of prostate	37 23	21	2	40 41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	27	14	1	43
640,641,651,681, 682,684	B40.0	Puerperal sepsis including post- abortive sepsis	1	1		43
642-650, 652-	B40.1	Other puerperal causes	2	2		44
680, 683, 685-689 <i>f</i> 690-749	B46.8	Diseases of skin and organs of locom'n	19	12		45
750-759	B41	Congenital malformations	52	41		46
760-762	B42	Birth injuries, postnatal asphyxia	82	53	1	47
763	B43.1	and atelectasis  Pneumonia of newborn	8	4		47
764	B43.2	Diarrhœa of newborn	2	2	-	49
765-768 769-776	B43.3 B44	Other infections of the newborn Other diseases peculiar to early infancy	53	3 40		50 51
794	B45.0	Senility	28	8	1	52
780-793, 795 E963, E970-E979	B45.1 BE49	Causes ill-defined and unknown Suicide	35	23 28		53
E810-E835	BE47	Motor vehicle accidents	44	30	1	55
E840-E845	BE48.0	Other road transport accidents	2	2		56
E800-E802,E850- E962,E964,E965, E980-E999	BE48.1		121	81		57
		All Causes	4,193	2,862	66	

Marginal Index Numbers	Coatbridge Burgh	Hamilton Burgh	Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian County	Edinburgh County of City	Remainder of County	Moray County	Nairn County	Orkney County	Peebles County
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 11 12 22 23 24 25 26 27 28 29 30 31 32 24 25 26 27 28 29 30 31 32 24 44 45 46 47 48 49 50 51 52 35 35 4 55 56 57	1 18 3 6 36 4 4 3 2 1 1 2 1 2 1 2 1 1 2 1 1 1 3 3 1 1 1 1	2	3   1   1   33   1   4   45   3   1   2   1   3   6   4   1   2   1   3   3   2   1   3   3   2   1   3   3   4   4   5   5   5   5   5   5   5   5	1   -   -   -   -   -   -   -   -   -	9 1 2 2 2 141 4 9 2 4 4 109 13 16 16 9 18 5 18 18 23 4 4 7 7 1 1 5 2 6 6 1 6 5 9 6 6 13 10 10 4 7 7 1 10 10 10 10 10 10 10 10 10 10 10 10 1	9 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	9 1 1 1	58 2 2 2 42 1 1 3 79 7 3 2 5 3 9 9 2 1 3 1 2 1 2 1 4 7 7	2	6 - 7 - 1 7 1 1	5 2 1 1 8 1 1 20 1 1 1 2 1 1 2 1 1	
	121	84	179	72	809	1,618	1,352	266	125	23	58	50

		TABLE IV.—tominues					
International	Nos.				r of	3 .	ndey
Detailed List	Abbre- viated	Causes of Death	Perth County	Perth Burgh	Remainder County	Renfrew	Marginal Index
	List				Re		Ma
001-008	Bl	Tuberculosis of respiratory system	1	p-rang.	1	. 10	I
010-019	B2	Tuberculosis, other forms	provides.			1	2
020-029	B3 B4	Syphilis and its sequelæ Typhoid fever	-			-	3
045-048	B6	Dysentery, all forms	-				4 5
050, 051	B7	Scarlet fever and streptoc'l sore throat					5 6
055 056	B8 B9	Diphtheria Whooping cough					7.8
057	B10	Meningococcal infections	annual .				9
080	B12	Acute poliomyelitis		800404903		name of the last	IO
085 030-039, 041-044, )	B14	Measles					II
049,052-054,058-	B17	Other infectious and parasitic diseases					
074, 081-084, 086-		(B5, 11, 13, 15, 16) • · · · · · · · · · · · · · · · · · ·	-	-		2	12
138	P10	Malignant neoplasms	73	95	17	264	
210-239	B18 B19	Malignant neoplasms Benign and unspecified neoplasms	72	25	47	164	13 14
260	B20	Diabetes mellitus	2	1	1	7	15
290-293	B21	Anæmias		p		5	16
240-254, 270- 289, 294-299	B46.1	Other general diseases	2	-	2	12	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	53	9	44	123	18
340	B23	Non-meningococcal meningitis				1	19
300-326, 341-398 400-402	B46.2 B24	Other diseases of nervous system Rheumatic fever	4	1	4	10	20 2I
410-416	B25	Chronic rheumatic heart disease			_	8	22
420-422	B26	Arterioscl. and degen. heart disease	116	36	80	259	23
430-434 440-443	B27 B28	Other diseases of heart Hypertension with heart disease	2 4	generated	$\begin{bmatrix} 2 \\ 4 \end{bmatrix}$	10 12	24
444-447	B29	Hypertension with heart disease  Hypertension without heart disease	4	1	3	3	25
450-468	B46.3	Other circulatory disease	9	1	8	18	27
480-483 490-493	B30 B31	Influenza Pneumonia (except of newborn)	1 9	1	8	7	28
500-502	B32	Bronchitis	7	3	4	20	30
470-475, 510-527	B46.4	Other respiratory diseases	3		3	2	31
540, 541 550-55 <b>3</b>	B33 B34	Ulcer of stomach and duodenum Appendicitis	8	4	4	7	32
<b>56</b> 0, 561, 570	B35	Intestinal obstruction and hernia	5	1	4	5 10	33 34
543	B36.1	Gastritis and duodenitis		properties	anner .		35
571, 572 581	B36.2 B37	Diarrhœa (except of newborn) Cirrhosis of liver	1		1	3 5	36
580. 582-586	B46.5	Other diseases of liver	3		3	4	37 38
530-539,542, 544,	B46.6	Other digestive diseases	1		1	3	
<b>545</b> , <b>57</b> 3- <b>57</b> 8, <b>58</b> 7					2		39
590-594 610	B38 B39	Nephritis and nephrosis Hyperplasia of prostate	2 4	District Co.	4	13	40 41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	2	1	î	2	42
640,641,651,681,	B40.0					2	40
682, 684 642-650, 652-	7040 1	abortive sepsis			-	2	43
<b>68</b> 0, 683, 685-689 \$	B40.1	Other puerperal causes	1		1		44
690-749	B46.8 B41	Diseases of skin and organs of locom'n Congenital malformations	3 4	$\frac{1}{2}$	2 2	4	45
750-759 760-762	B42	Birth injuries, post-natal asphyxia	4	4	4	18	46
		and atelectasis	4	1	3	14	47
763	B43.1 B43.2	Pneumonia of newborn	garering.			1	48
764 765-768	B43.2	Other infections of the newborn					49 50
769-776	B44	Other diseases peculiar to early infancy	4	2	2	11	5I
794	B45.0 B45.1	Senility	3		3	4 9	52
780-793, 795 E963, E970-E979	BE49	Suicide	3	2	1	10	53 54
E810-E835	BE47	Motor vehicle accidents	8	1	7	9	55
E840-E845 E800-E802,E850-	BE48.0	Other road transport accidents		_		1	56
E962, E964, E965, >	BE48.1	Other violence (BE50)	15	8	7	30	57
E980-E999			244	100	201	0/4	
		All Causes	366	102	264	861	

<sup>\*</sup>Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

						TABL		—conti	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Marginal Index Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County
I	2	4	1	3	3 2	1	1	6	1	2	3	-		-	1
3		=	_	1									1	_	
4	-	_			П	_									
5 6		_	_											-	
7 8					_	_	_	_	_	_			_	_	_
9		=			11.111			_		_					
IO II			_	_	_	_	_		_			-			
12	-	1		1	-	2	-	3	1	-	2	-	1		
13	36	47	12	69	29	34	10	75	22	10	43	9	40	18	8
15 16	1 1	2 3	1	1 3 2	<u>-</u>	3	1 -	5	1	2	2	2	4		8 -1 - -
17	2	3	1	6	1	-		2		_	2	1	1	1	_
18	27	37	6	53	32	20	7	81	19	9	53	5	36	18	17 - 1
19	1	3	_	1 6	2		1	6		1	5	=	3	6	1
2I 22	1	1	_		_	- 2		1 2 146		1 1 1 -	2	1	4	1	
23	67	1 1 67 2 4	12	113	51	2 42	1 21	146	22	17	107	16	51	1 17 1 2	22
24 25 26	4 3	4	2	4 3 3 8 1 5 7 1 5 3 7	3 4	1	1	4 7 3 8 5 11 10 8 2 — 3 — 1	1	1	5	1 2	9	2	
	3	7	_	3 8	8 7	8	3	3 8	1 2 3	_	1 5 5 8 7 5	3	5 10	1	1
27	3 4 2 5 1 1 2 1	7 2 7 8	-3	1	1 -	1	3 3	5	-	2	5	2		-	-
29 30	5	8		7	2 2	. 1	1	10	3	3	7		1 8 4 2 1	1 2 1 1 1 1 1	_
31 32	1	1		1 5	1	1		8 2	3 1 1	2	1		1	1	
33	2	2		3	1	1 1 1	1	- 2	1	-			1	1	
34 35 36					1	1 -		1 -	-	_	$\frac{2}{1}$	-		1 -	-
36	2 2	3		$\frac{}{3}$	1	2	-				-		-		
37 38	2				2	-	_	3	1	1					
39		1 5		2	1 -	2 2	1	1 5	-	1	1 4		1	1	_
40	1	_		5 1	3		1 1	1	1		1 _	1	-	1 1 1	1 1
42			-		-		-	2	1		1	1 1			
43			- 1			1		_							
44		- 2		2	1					-	_		_	-	1 1
46		5   6	2	5	3				1	1	5	_	1	1	1
47	7 — 3 1	- 3					=	3 1	-	1 1 - 2 1	2	-  -  -  -  1	3	1 1 1 1 - 1 1	1 4 - 1
49	)   -			_	2 7	2 2	-	_	=	-	_	_	- 4 1 2 2 2	1	
51	7 4	4	1	2 3	2	2	-  -  -  1	13 4	4	2	7 2 1 2 2 2	-	4	1	1
52 53	3 4	1 1			4		1	1	_		1	3	2	-	
54 55	4 3	3   3	3 1	3 4			-	3 3	1	_	2 2	1	2 2	1	1
50		-	-   -	-	_		-	1	-		1	_	-	-	
57	1			14	-	+	-	<del></del>	1	1	15	10	6	95	2
-	201	1 241	49	370	186	135	61	454	89	58	307	48	209	85	68

	All Under 1-4 5-9	13,539 652 80 61	797 37 2 4 472 22 2 8 325 15 — 1	763 29 2 4 497 17 2 4 17 2 4 214 9 —	220 4 1 1	867 43 7 3 125 8 1 3 126 28 6 3	138 3 - 2	69 2 — 2	62 4	70 6 1	94 1	234 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	400 18 3 2 2 2 2 4 6 8 9 7 2 9 7 2 9 7 2 9 9 7 9 9 9 9 9 9 9 9	120 2 - 3	757 37 5 4 4 128 27 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	10-14 15-24 25	53 153 2	w   w	1 - 1 D	4	2     2	3	1	1	1	2	4-6	40 0	4	6   6 -
AGES AL DE	25-34 35-44	223 447	12 24 6 15 6 9	10 22 6 16 16 3 6	5 7	14 2 2 1 1 1 1 1 2 3 3 1 1 1 1 2 1 1 1 1 1	3 1	1 1	2	2 2	2 2	€   ©	<b>6</b>   01 - 1	1 3	11 29 20 20 20 24 20 24
ITTUTO	45-54 55-64	1,180 2,331	70 124 42 78 28 46	61 144 46 110 3 7 12 27	19 28	66 161 17 19 9 25 40 117	16 21	4 13	3 6	3 11	10 18	18 43 4 13 14 30	39 63 8 17 7 10 24 36	17 14	63 10 20 10 33 43
	65-74 75-84	3,413 3,740	200 239 124 127 76 112	192 214 120 128 10 21 62 65	64 65	222 253 253 32 32 33 156 188	35 38	19 19	22 17	14 21	24 26	52 72 14 17 38 55	114 88 28 19 16 13 70 56	33 41	180 195 23 22 29 30 128 143
	85 and Not over stated	1,206	. 79 51 28	78 455 6	22	67 10 11 46	14	∞	œ	10	6	19 15	90 c 28	. 7	70 111 47

-																		
1	1	1			1	1	1	1		11111	1	ī	1	1111	1	1	I	I
12	1	00	281 160 16 14 16 16 4 78	159 139 20	13	69	7	ĸ	51 13 38	83 20 20 23 23 25 25	33	13	90	37 6 8 7 7 7	20	18	7	00
20	=	35	1 676 728 222 23 24 47 23	<b>438</b> 370 68	33	10	18	17	112 25 87	243 54 68 68 10 111	20	48	24	118 21 18 79	23	65	27	27
13	8	21	1,048 735 16 28 16 43 21 189	453 369 84	26	7	12	17	92 31 61	212 43 43 52 10 107	48	26	15	108 24 112 72	90	49	27	18
6	69	9	760 531 11 16 18 18 27 27 6	294 242 52	22	4	9	8	51 15 36	151 38 45 10 58	22	29	NO.	81 19 8 8 54	6	35	90	9
11	1	10	291 291 13 13 17 77 73	126 111 15	12	7	00	70	24 8 16	65 20 31 31	12	00	60	86 8 4 61	7	18	00	60
1	-	7	454 700 200 201 1100 1100 1100 1100 1100 11	<b>6</b> 4 8	pol	ı	1	1	689	44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8	7	7	2444	1	00		1
1	7	1	869 863 87 87 87 87 87 87 87 87 87 87 87 87 87	21 8 4	63	=	wed	1	9 1 2	<b>E</b> 4 - 1 2 9	7	69	1	1 1 9	I	7	=	7
1	I	-	33 33 10 10	0.81	100	-	I	1	00-1	<b>1</b> 220022	4	1	-	0   -0	J	3	i	1
Ì	1	1	16   1   1   2   2   2   2   2   2   2   2	99	-	1	1	1	==	41411	7	=	1	<b>→</b> ~   ∞	-	1	=	1
1	ı	ı	80 1 1 1 80	70 4	I	1	1	I	111	44111	1	1	1	w   -01	1	***	1	-
7	1	ı	<b>12</b> 2 4 1 1 1 2 4 2 2 4 2 4 2 4 2 4 2 4 2 4	00 O CI	63	1	1	-		ים - ן מ	64	1	H	4114	I	1	-	1
6	-	7	245 175 175 11 14 44	55 44 11	<b>0</b> 0	=	9	7	12 4 8	50 12 16 16	7	4	7	28	1	11	4	8
7.1	12	80	2,862 2,862 66 121 179 72 809	1,618 1,352 266	125	23	90 10	20	366 102 264	861 201 241 49 370	186	135	61	454 89 89 58 307	48	209	80	89
:	:	:	:::::::	:::	:	:	:	:	:::	:::::	:	:	:	::::	:	:	:	:
ı	;	÷	:::::::	:::	;	:	:	;	:::	:::::	:	:	:	::::	:	:	:	:
ŧ	:	:	:::::::	:::	;	:	:	:	:::	:::::	:	:	:	::::	:	:	:	:
:	:	:	Burgh	: : :	:	:	:	:	:::	:::::	:	:	:	::::	0 0	:	:	:
:	;			Midlothian County Edinburgh County of City Remainder of County	:	:	:	:	:: 'Y	::: :: ty	Ross and Cromarty County	:	:	::: <u>\$</u>	:	:	:	:
nty	:	Kirkcudbright County	Lanark County Glasgow County of City Airdrie Burgh Coatbridge Burgh Memiton Burgh Motherwell and Wishaw Rutherglen Burgh Remainder of County	lothian County Edinburgh County of Remainder of County	:	:	:	:	Perth Burgh Remainder of County	rew County Greenock Burgh Paisley Burgh Port Glasgow Burgh Remainder of County	arty C	ty	;	Stirling County Falkirk Burgh Stirling Burgh Remainder of County	aty	ounty		:
Cour	unty	ight (	unty v Cour Burgh dge B on Bu well a	Cour	unty	nty	unty	unty	arrgh der of	ounty ck Burgl Burgl asgow der of	rom	Coun	unty	Burg Burg der of	Com	an Co	ounty	unty
Kincardine County	Kinross County	ndpr	Glasgow County Glasgow County of Arierie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and Wi Rutherglen Burgh Rutherglen Burgh Remainder of Coun	thian dinbu	Moray County	Nairn County	Orkney County	Peebles County	Perth County Perth Burg Remainder	Renfrew County Greenock Burgh Paisley Burgh Port Glasgow Bu Remainder of Co	and C	Roxburgh County	Selkirk County	alkirk tirling emain	Sutherland County	West Lothian County	Wigtown County	Zetland County
Kince	Kinre	Kirke	Lana	Midic	Mora	Nairr	Orkn	Peebl	Perth F	Renft G P P P R	Ross	Roxb	Selkin	Stirli	Suthe	West	Wigt	Zetla
-													-					

### ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 30th September, 1957

					*												
11	11111			AII	R TEM	PERA	TURE		. ,		G.M.				OTHER PRE-	BRIGHT	
	The second secon	Mea	n of		ш	A	bsolute Mand Min			М	ean o	f	CI	PITAT	TON		ours day
11	rowns,	Maximum (A)	Minimum (B)	Mean Temp. § (A + B)	Difference from Average	Maximum	Day of Month	Minimum	Day of Month	Dry Bulb	Vapour Pressure	Humidity	Number of Days	Total Fall	Difference from Average	Daily Mean	Difference from Average
:		°F.	°F.	°F.	°F.	°F.		°F.		°F.	mb.	%		Inch	Inch		
(	GLASGOW	66-4	53.3	59.9	+1.1	77	6	46	6, 17	59.6	13.7	78	15	2.91	+0.11	4-41	0.14
	EDINBURGH	64.3	53· <b>2</b>	58-7	+0.2	72	5	49	10	58.1	13.6	82	16	4.83	+2.01	3.82	-1.38
1957	Dundee Aberdeen	65·4 60·8	52·5 50·0	58·9 <b>5</b> 5·4	-0·1 -1·2	74 70	1, 2	49 43	9, 21, 22, 23 10	60·4 56·2	14·1 13·1	79 85	19 20	5·21 8·27	+2.65 +5.24	4·11 2·49	0·8 <b>6</b> 2·5 <b>5</b>
JULY, 1	Paisley Greenock Kirkcaldy	67·1 65·1 64·3	53·9 53·6 52·7	60·5 59·3 58·5	+0·5 +0·3 -0·7	78 75 73	5, 6 6 2	49 50 49	17 16 2, 3, 30	61·1 58·9 <b>59·</b> 8	14·6 14·5 16·0	79 86 91	15 16 18	3·50 5·97 5· <b>5</b> 5	+0.64 +2.27	4·10 4·38 2·92	0·80 
	KILMARNOCK	65-7	51.8	58.7	()-6	73	4	43	11	59.5	14-1	81	14	3.94	+0.83	4-63	0.10
	PRESTWICK INVERNESS	63.6	54.1	58.9		77	6	44	10	58-4	13.6	81	15	3.82	+1.37	4.34	=
l	PERTH	66-1	52-1	59-1	-0.6	79	5	45	10, 36	59.9	13.4	77	15	4.23	+1.34	4.01	-1.17
	Means	64.9	52-7	58-8	-0.1	_				59.2	14-1	82	16	4.82	+1.83	3.92	-1.04
1957	GLASGOW EDINBURGH DUNDEE ABERDEEN	65.0 62.8 63.9 60.8	52·5 51·8 51·3 49·6	58·7 57·3 57·6 55·2	+0.7 -0.3 -0.3 -0.8	77 72 70 70	4 4 2 19	39 46 43 43	29 24,25,29 25 25, 31	58·0 56·5 58·8 56·4	13·5 12·9 13·3 12·6	82 83 79 82	20 18 16 17	3·55 2·90 3·87 4·64	-0.07 $-0.31$ $+0.60$ $+1.61$	3·77 4·15	0·11 0·85 0·40 1·19
AUGUST,	PAISLEY GREENOCK KIRKCALDY KILMARNOCK PRESTWICK INVERNESS PERTH	65·9 63·4 63·8 64·6 62·7 62·6 64·9	53·2 53·2 51·2 52·3 53·8 — 51·0	59.5 58.3 57.5 58.5 58.3 	+0·4 0·0 -0·6 -0·1 - -0·2	78 74 70 75 76 71 73	4 4 1 3 4,5 2,3,5	43 44 44 40 44 	29 29 29 2 2, 29 ————————————————————————————————————	59·5 57·7 59·0 58·6 58·1 56·7 58·0	14·3 13·6 15·7 14·0 14·0 13·3 12·8	83 84 92 83 85 85 78	18 22 18 21 23 17 15	3·89 4·40 4·02 3·77 4·14 3·71 5·28	-0.02 -0.74 -0.15 +0.95 -1.91	3·30 4·37 3·75	-0·37 -0·76 -0·87
	Means	63.7	52.0	57.9	<u>-0·1</u>	_		_		59.9	13.6	83	19	4.02	+0.42	3.86	0.65
22	GLASGOW Edinburgh	58·0 57·0	46·1 46·6	52·1 51·8	-1·9 -2·3	65 64	3 1, 9	31 39	26 2 <b>6</b>	52·2 51·6	11·0 10·3	82 79	17 16	2·33 1·53	0·27 0·52	4·48 4·54	+0·79 +0·30
SEPTEMBER, 1957	Dundee ABERDEEN PAISLEY GREENOCK	59·0 55·9 58·4 56·8	45·8 44·9 47·0 47·5	52·4 50·4 52·7 52·1	-1·6 -2·2 -2·2 -2·6	66 62 66 63	1 1, 4 1, 3 2, 3	36 35 37 39	26 25 26 26	52·8 51·0 54·3 52·2	11·4 10·1 11·7 11·1	84 80 82 83	14 17 16 20	1·33 2·26 2·76 3·80	-0.67 0.16 0.25 0.69	3.99 4.37	+0·18 -0·33 +0·58
PTEN	Kirkcaldy Kilmarnock	57·9 57·8	46·2 46·2	52·1 52·0	-2·3 -2·6	63 65	2, 4	37 33	26 26	53·3 52·5	12· <b>4</b> 11.0	90 <b>8</b> 2	17 17	2·10 3·39	+0.33	4·20 4·12	+0.27
SE	PRESTWICK INVERNESS PERTH	57·0 56·8 58·6	48·1 45·8 44·9	52·5 51·3 51·7		62 62 65	6, 7 3, 9 1, 3	35 33 31	26 26 24	52·7 51·7 52·1	11·2 10·7 10·6	83 82 80	16 17 18	3·60 1·40 1·61	+1·03 -0·62	3.19	+0.13
	Means	57.6	46.3	51.9	-2.2	_				52.4	11.0	82	17	2.37	-0.20	4.08	+0.27

### POSITION AND ELEVATION OF STATIONS

	North Lat.	West Long.	Elev. (Feet)		North Lat.	West Long.	Elev. (Feet)		North Lat.		Elev. (Feet)
(Renfrew) Edinburgh Dundee	55° 52′ 55° 55′ 56° 28′ 57° 11′	3° 11′ 2° 56′	441 147	Greenock Kirkcaldy	55° 51′ 55° 56′ 56° 08′ 55° 36′	4° 46′ 3° 10′	199 137	Perth	55° 30′ 56° 24′ 57° 46′	3° 27′	17 76 242

Printed in Great Britain under the authority of Her Majesty's Stationery Office by The Herald Printing Works, York. Wt. 73944 K4 11/57 Gp. 180. (48244).

# QUARTERLY RETURN OF HEALTH OF THE REGISTRAR-GENERALBRARY Scotland

# BIRTHS, DEATHS AND MARRIAGES

Registered in the Quarter ended
31st December, 1957
also
Preliminary Return for the Year 1957

No. 412



Crown copyright reserved

 $\frac{EDINBURGH}{\text{HER MAJESTY'S STATIONERY OFFICE}}$ 

1958

PRICE 2s. 6d. NET

Annual Subscription 10s. 6d. including postage

## Preliminary Return for the year 1957

THIS Report deals primarily with the statistics for the fourth quarter of the year 1957, but includes a short preliminary return of the general vital statistics for the country for the whole year. A full report of the vital statistics of the year will, in due course, be incorporated in the Hundred and Third Annual Report. The figures given for the year in the present Report may, however, be accepted as substantially accurate, although they are provisional and will be superseded by those appearing in the Annual Report.

**Population.**—The population resident in Scotland at 30th June, 1957 is estimated to have been 5,150,000.

The natural increase of population in the year was 37,000. Migration to other countries accounted for 35,000 or 95 per cent of the natural increase. About 11,000 of the loss was to other parts of the United Kingdom, and the remainder to countries overseas, mainly Canada, Australia, United States and New Zealand, in that order.

**Births.**—Live births registered during the year 1957 numbered 97,978, being equal to a rate of 19.0 per thousand. This rate is 0.5 above that for 1956. The average for the preceding five years was 18.0 which is slightly higher than the average for the five pre-war years to 1938 inclusive. Illegitimate births numbered 4,017 as compared with 4,069 in 1956. This is equal to a rate of 4.1 per 100 live births. The proportion of male live births per 1,000 females was 1,057, being one more than that of 1956.

Stillbirths numbered 2,381 as compared with 2,329 in 1956, representing a rate of 24 stillbirths per 1,000 of all births (live and still), being the same as that of 1956.

Marriages.—Marriages registered during the year numbered 42,672. This represents a rate of 8.3 and is 0.2 below that for 1956. It is 0.1 above the five years' average and 0.7 above the pre-war average (1934-38). 35,244 of the marriages were solemnised by ministers of religion, 35,104 having been preceded by proclamation of banns or by publication of notice and 140 authorised by Sheriffs' licence in accordance with the provisions of the Marriage (Scotland) Act, 1939. 7,422 marriages were contracted in the offices of Authorised Registrars and six were registered on the authority of Decree of Declarator pronounced in the Court of Session. Civil Marriages comprise 17.4 per cent of the total marriages.

**Deaths.**—Deaths from all causes numbered 61,143 and equalled a deathrate of 11.9 per 1,000. This rate is 0.1 below that for 1956 but the same as the five years' average.

Deaths of children under one year numbered 2,802 representing an infant mortality rate of 29 per 1,000 living births. The rate is the same as that for 1956. It is two below the five years' average. The neo-natal rate (deaths of infants under 28 days) was 20 per 1,000, one above that for 1956. Among legitimate children the infant mortality rate was 28 per 1,000, the same as in 1956, while among illegitimate children it was 40, which is also the same as in 1956.

Table IIA shows the total number of deaths registered in Scotland during the year, classified by sex and cause, and also the number by age and cause.

EXPLANATORY NOTES

Birth, Death and Marriage Rates.—These Annual rates are calculated on the estimated population in Scotland or of the local area concerned, as the case may be, as at 30th June, 1957. and the quarterly rates as at 31st December, 1957.

Average Rates.—Unless otherwise indicated, average rates referred to in this Report are the averages of the rates in the previous five years.

Usual Residence.—Births, Stillbirths and Deaths are corrected throughout this Return by transfer to usual place of residence, if in Scotland, but Marriage figures are as registered.

Comparing the deaths with 1956 by age groups, increases are found in seven of the nine age groups under 65. There were decreases of 2 and 4 per cent respectively in age groups 65-74 and 75-84. The 5,866 aged 85 and over are only five more than in 1956. The death-rate at ages under 45 was  $2\cdot0$  per 1,000, and at ages 45 and over,  $30\cdot8$ . In 1956 the corresponding rates were  $2\cdot0$  and  $31\cdot6$ .

Causes of Death.—The number of deaths from principal epidemic diseases\* was 741 being 422 more than in 1956. The death-rate was 14 per 100,000. No deaths were recorded from diphtheria compared with two in 1956. Deaths from scarlet fever (including streptococcal sore throat) numbered two, the same number as in 1956. From meningococcal infections the number was 21, six fewer than in the previous year, from whooping cough 21 against 14 in 1956, from measles 16 against 10 and from influenza 681 against 262. No deaths occurred from typhoid fever compared with two in 1956. In addition there were 11 deaths from acute poliomyelitis, two more than in the previous year.

Deaths from tuberculosis (all forms) numbered 723, a decrease of 78 compared with 1956. The death-rate was 14 per 100,000, being nine below the average of the preceding five years. There were 664 deaths from respiratory tuberculosis being 51 fewer than in 1956. The rate was 13 per 100,000 being seven below the five years' average. The deaths from non-respiratory tuberculosis at 59 were 27 fewer than in 1956. The rate, one per 100,000, was two below the five years' average.

Deaths from syphilis (including parasyphilitic diseases) numbered 94, an increase of six compared with the previous year.

Deaths from malignant disease numbered 10,745 and were nine fewer than in 1956. Compared with the average they were 327 more.

Deaths from heart disease numbered 20,565 and were 586 fewer than in 1956. They account for 34 per cent of all deaths.

From vascular lesions affecting the central nervous system deaths numbered 9,566, from nephritis and nephrosis 511, and from senility 581.

Deaths from diseases of the respiratory system (not tubercular, malignant or influenzal) numbered 4,591 which were four more than in 1956. They included 2,040 from pneumonia (excluding pneumonia of the new-born) and 2,012 from bronchitis, the rates per 100,000 being 40 and 39 respectively. Compared with 1956 the number from bronchitis was 65 fewer but from pneumonia 124 more.

Deaths from diseases and accidents of pregnancy and childbirth numbered 46 as against 51 in the previous year. This represents a maternal mortality rate of 0.5 per 1,000 births (live and still). This rate is the same as that for 1956 and is 0.3 below the five years' average.

Deaths from congenital malformations and diseases of early infancy numbered 2,246 and were 112 more than in 1956.

Deaths attributed to violent causes numbered 2,800 and are 158 more than in 1956. Of these, 412 were ascribed to suicide, 584 to road transport accidents, and 1,804 to other forms of violence; the numbers from these causes in 1956 were 403, 588 and 1,651 respectively.

In Table IA will be found the main figures and rates for Scotland, counties of cities, large burghs and remainder of counties, with individual figures for each area.

TABLE IA.—PRINCIPAL STATISTICAL FACTS FOR YEAR 1957

cths)	tillbir	Stillbirths I Births (inc. S	<b>23</b> 23 23 23 23 23 23 23 23 23 23 23 23 23	24	15 20	25 25 25	32	30   25	23	31	16	34	22
Sate	lity F	InfantMorta per 1,000 Li	30 30 30	26	24 22	24 23 31	21	34 34 30	21	25	28	27	31
s ber	Birth: dtrifd	Illegitimate 9viJ 001	4.8 3.6	3.7	5.1	1.4.5 7.4.5 0.4	4.1	6.0 3.4 3.6	6.3	1.9	4.8	5.4	4.2
		Tuberculosis Respiratoral	0.17 0.17 0.14	60.0	0.05	0.09	0.21	0.05	90.0	0.04	0.12	0.04	0.05
per 1,000 Total Population	ths	H	0.14 0.18 0.15	0.10	0.06	0.11 0.05 0.10	0.21	0.05	80.0	0.04	0.12	0.12	80.0
O Total P	Deaths	Princi- pal Epi- demic Diseases	0.17 0.17 0.12	0.13	0.05	0.26 0.05 0.17	0.12	0.25 0.18 0.15	0.16	0.04	0.12	0.16	0.15
per 1,00		Total	11.9 12.3 11.3	11.7	11.4	12.7 12.3 12.5	16.2	12.3 12.9 11.2	12.1	14.2	15.3	11.7	11.7
Rates		Marri- ages	8.3 9.6 9.4	8.9	10.6	9.57	4.6	111.1	2.9	5.1	5.5	9.2	8.1
		Births	19.0 19.4 20.3	18.3	18·1 17·1	19.3 17.8 15.4	14.9	18.9 21.3 18.8	17.7	13.3	15.1	18.6	20.5
		Respira-	664 321 124	219	16 10 10 6	25 17 1	12	20 3 2 15	63	-	7	-	7
		Tuberculosis  Total Respirator	723 345 129	249	18 112 6	28 19 1 8	12	23 18 18	4	-	2	8	ಣ
	Deaths	Child- ren under	2,802 1,130 529	1,143	134 82 52	128 83 8 37	18	197 25 32 140	19	90	7	13	25
		Princi- pal Epi- demic Diseases	741 321 105	315	28 21 27	60 46 1	7	25 111 8 8	90	pref	2	4	9
bers		Total	61,143 23,579 9,706	27,858	3,651 2,121 1,530	3,484 2,275 244 965	924	3,858 538 572 2,748	612	338	255	302	464
Numbers		Marriages	42,672 18,332 8,103	16,237	2,963 1,975 988	2,393 1,702 172 519	262	2,790 485 432 1,873	338	120	16	195	321
		Still- births	2,381 889 412	1,080	99 50 49	125 86 9 30	28	169 26 24 119	21	10	4	17	18
	irths	Illegiti- mate	<b>4,017</b> 1,784 632	1,601	286 173 113	228 164 16 16 48	35	247 50 32 165	56	9	12	26	34
	Live Births	Total	97,978 37,101 17,433	43,444	5,786 3,379 2,407	4,996 3,453 352 1,191	850	6,382 827 944 4,611	968	316	251	479	810
	Estimated	30th June,	<b>5,150,000</b> 1,910,500 860,400	2,379,100	<b>326,700</b> 186,200 140,500	276,200 179,200 19,800 77,200	57,100	332,900 43,700 44,300 244,900	50,500	23,800	16,600	25,700	39,600
				of Cities and Large Burghs)	Aberdeen County Aberdeen Co. of City† Remainder of County	Angus County Dundee Co. of City Arbroath Burgh Remainder of County	Argyll County	Ayr County Ayr Burgh Kilmarnock Burgh Remainder of County	Banff County	Berwick County	Bute County	Caithness County	Clackmannan Co

1957

							,					
28 2	22 18 18	29	20   52   25	23	12	19	19	26 18 21 21 21	22 27 27	19 23	28	39
144	24 27 27	12	25 28	27	28	10	11	24 33 28 28 28 28	38 39 29	24	28	14
7.3	13.2	2.7	1.64.6	5.6	4.9	3.0	3.9	1.8 3.1 3.1	2.5 1.1 3.0	5:1	4.1	4.8
0:10	0.11	90.0	0.02	0.11	0.04	0.28	0.03	0.24 0.09 0.12 0.22	0.15 0.25 0.16	0.07	0.08	0.36
0:10	0.16 0.11 0.12	90.0	0.02	0.20	0.04	0.28	0.07	0.26 0.09 0.12 0.24	0.15 0.25 0.17	0.08	0.10	0.36
0.11	0.08	90.0	0.08	0.07	0.04	0.45	20.0	0.18 0.03 0.07	0.07 0.12 0.12	0.10	0.14	1
11.9	9.3 10.1 11.5	10.2	10.9	12.0 12.5	11.9	10.7	12.3	10.0	11.1 13.9 10.9	12.9 10.7	10.7	13.4
12.4	6.6	7.2	10.0	15.6	5.7	3.0	9.2	9.6 9.6 8.0 10.4	8.5 10.5 7.0	9.3	7.3	7.1
17.4	23.0 25.0 18.7	18.4	18.0 18.3 19.2	19·6 17·1	15.6	14.1	15.4	20.8 21.4 25.6 20.6	20.9 17.9 20.3	16.9	19.3	17.6
<b>₽</b> ₩₩	21 7 3 3	က	16 1 6 9	9 3 9	T	2	1	347 260 3 6 6	11 6 52	41 34 7	4	3
<b>6</b> 89	23 12 12 13	8	11 6	14 3	yard.	7	. 2	369 277 3 3 6 10	111 6 56	44.	w	60
23 23	102 30 22 20 50	11	152 23 22 107	36 15 21	12	=	ro	1,125 774 17 17 48 24	56 17 189	272 191 81	27	2
11 8 8	22 4 4 5 15	8	37 6 6 7 7 7	201	=	80	7	246 190 1 3	38 35	75 64 11	7	
1,081 327 754	1,864 465 265 1,134	526	3,458 479 564 2,415	1,026 338 688	324	77	373	19,136 13,178 325 543 428	791 340 3,531	7,148 6,005 1,143	538	111
<b>899</b> 341 558	1,165 330 171 664	370	2,482 412 518 1,552	<b>609</b> 440 169	157	42	229	14,619 10,329 313 416 426	606 256 2,273	<b>5,101</b> 4,326 775	365	59
43 13 30	26 14 34	28	145 17 20 108	27 13 14	rU	7	6	887 600 113 128 18	34 12 182	205 153 52	28	9
88 835 84	103 288 21 21 54	26	218 31 41 146	82 31 51	21	m	18	1,355 1,048 1,048 24 24	37 5 196	455 399 56	40	7
1,588 478 1,110	3,636 1,145 654 1,837	950	6,039 834 946 4,259	1,491 554 937	426	101	467	33,758 22,415 694 1,331 847	1,493 436 6,542	10,100 7,854 2,246	196	146
<b>88,700</b> 27,400 61,300	174,200 49,800 26,200 98,300	51,600	319,700 46,300 51,800 221,600	83,200 28,200 55,000	27,300	7,200	30,300	1,623,400 1,079,400 32,500 52,000 41,000	71,400 24,400 322,800	<b>572,800</b> 465,700 107,200	50,200	8,300
Dumfries County Dumfries Burgh Remainder of County	Dunbarton County Clydebank Burgh Dumbarton Burgh Remainder of County	East Lothian Co	Fife County Dunfermline Burgh Kirkcaldy Burgh Remainder of County	Inverness County Inverness Burgh Remainder of County	Kincardine County‡	Kinross County	Kirkcudbright Co	Lanark County Glasgow Co. of City Airdrie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and	Wishaw Burgh Rutherglen Burgh Remainder of County	Midlothian County Edinburgh Co. of City Remainder of County	Moray County	Nairn County

TABLE IA.-PRINCIPAL STATISTICAL FACTS FOR YEAR 1957-continued

sq1.	idllit	inc. S	Stillbir Births (	3	17	23	258 27 27	6	29	0	1981	16	7	~	15
-		_	Per 1,00	_				19		0 20	23 25 25		5 27	3 23	
9167	lity I	viorts	f tastal	3	5 26	190	23   25   26   26	27	21	30	25   28   28	00	26	23	41
per	sirths Sirths	ate I	Illegitim	3.8	3.5	5.8	14.8.5.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.	4.4	3.1	2.0	3.0	4.8	2.6	0.6	4.1
		Tuberculosis	Respira- tory	0.02	0.07	0.10	0.27 0.24 0.09 0.16	0.13	0.13	0.05	0.13 0.19 0.10	80.0	0.04	0.03	0.05
pulation	ths	Tub	Total	0.10	0.14	0.06	0.27 0.25 0.09 0.19	0.17	0.13	0.05	0.19	80.0	0.04	0.07	0.05
Total Po	Deaths	Princi-	Epi- demic Diseases	0.45	0.21	0.07	0.23 0.15 0.09 0.18	0.07	0.18	60.0	0.13 0.11 0.20	0.23	0.16	0.20	0.22
per 1,000 Total Population			Total	13.8	14·1	11.4	11.4 12.1 9.2 12.1	13.7	13.3	15.8	11.5 12.2 10.7	14.1	8.6	12.1	16.7
Rates		Marri-	ages	0.9	3.00	11.5	8.8.7	4.2	9.9	7.3	10.2	4.2	8.3	6.2	4.5
		Births		14.7	15.9	16.7	21:3 19:7 24:0 17:8	15.9	15.1	14.3	16·2 19·3 18·8	19.1	20.1	20.0	14.6
	ı	Tuberculosis	Respira- tory	-	1	740	<b>68</b> 23 23 22 22 23	90	9	-	23	1	4	-	1
		Tubero	Total	7	2	10	<b>73</b> 221 24 26	10	9	-	24 6 13	-	4	2	1
	Deaths	Child-	ren under 1	10	9	<b>41</b> 14 27	187 55 55 15 62	26	14	6	96 15 15 66	7	48	14	11
		Princi-	Epi- demic Diseases	6	8	<b>6</b> 89	58 118 14 24 24 24	4	00	7	2000	8	15	9	4
Numbers			Total	275	201	1,584 468 1,116	3,904 890 1,163 212 1,639	818	109	332	2,118 426 328 1,364	186	905	364	308
		Marriages		120	83	939 470 469	2,565 662 825 202 876	249	298	153	1,558 379 247 932	55	763	236	83
		Still-	births	-	4	33 28	180 47 49 16 68	18	20	9	90 16 12 62	4	52	14	4
	rths		Illegiti- mate	11	00	128 40 88	215 69 70 19 57	42	21	9	120 18 20 82 82	12	48	54	11
	Live Births		Total	292	227	2,102 684 1,418	6,513 1,653 1,886 555 2,419	949	629	301	3,508 601 519 2,388	252	1,849	109	270
	Estimated	at 30th June,	1957	10,900	14,300	<b>127,000</b> 40,900 86,100	332,400 77,800 95,800 23,200 135,600	59,600	45,100	21,100	191,200 37,100 26,900 127,100	13,200	91,900	30,100	18,400
				Orkney County	Peebles County	Perth County Perth Burgh Remainder of County	Renfrew County Greenock Burgh Paisley Burgh Port Glasgow Burgh Remainder of County	Ross and Cromarty County	Roxburgh County	Selkirk County	Stirling County Falkirk Burgh Stirling Burgh Remainder of County	Sutherland County	West Lothian Co	Wigtown County	Zetland County 18,400 270

1 yphoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County. ‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

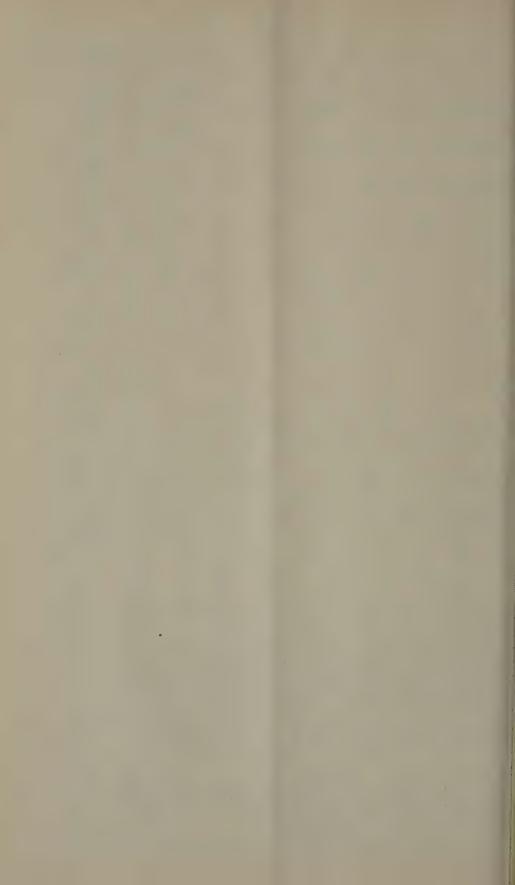
TABLE IIA

TABLE IIA.—DEATHS IN SCOTLAND—YEAR 1957

	Not sta- ted	1	1 1	1 1		1 1	1	1	1	1	1	1 1	1 1		1	1 1	1 1		1		1 1 1
		4	1 8	-	1	1 1	1		1	- 27	~	H 00	(0.10								
	and over				,						403	23			1,113	29	19	2,363	54	20	362
	75-		107	16	•	1 1	1	T		10	2,				3,745	139	93.2	6,070	204	400	209
	65-	111	25	-	٠ ,	- 1	1	1 1	-	17	3,1	190	110		2,865	180	160	5,070	198	004	160 322 168
	55-		37	16	1		! !	ŀ	1	12	2,6	98	19		1,258	135	206	2,849	100	100	113
	45-	133	13	1	4 1	- 1	1 1		į	16	1,485	32	13		434	114	209	1,183	54	5	54
9	35-	128	4 9			1 1	1	S	-	13	502	13	27		94	65	131	249	12	5	15 24 39
Age	25-	87	4	1 1		1 1	1 1	2	1	7	134	11	1 22		33	50	62	47	6 -	4	13
	15-	16	ומ	-	4	1 1	1 1	4	1	ro.	54	~ co	40		12	22	22	3	4		182
	10-	-	- 1	1 1		1 1	1 1	-	1	C)	34	0 1	00		00	17	21 4	1	1 1		1 - 0
	5	110	0 1	1 1		1 1	0.0		_	9	34	7	0 0		7 1	15	٦	1	1 1		15
	1-	10011	0 1	1 1		1	CJ 1C.	) } 1	3	9	40		1 00	Ī	07 00	34	1 1	1	C7		11=
	-	2		1 1		1 1	17	10	ಣ	6	100	2 —	100		9.5	17	1 1	1	<del>ග</del> 1		141
Sa	Į,	2111		1 10	, -	- 1	11	4	10	53	5,113	360	142		5,535	448	603	8,265	340		330 876 346
All Ages	M.	4	72	1 00	-	- 1	10	1	9	52	5,632	145	173		4,031	369	303	9,571	302		295 768 335
	TOTAL	664	94	1 00		9 1	2 2		16	105	10,745	505	415		9,586	817	906	17,836	1.181		625 1,644 681
	CAUSES OF DEATH	Tuberculosis of respiratory system	Syphilis and its sequelæ	Lyphoid tever Dysentery, all forms	Scarlet fever and streptococcal sore	Diphtheria	Whooping cough Meningococcal infections		Measles	Other infectious and parasitic diseases (B5, 11, 13, 15, 16)*	Malignant neoplasms Benign and unspecified neoplasms	Diabetes mellitus	Other general diseases	Vascular lesions affecting central	nervous system Nonmeningococca! meningitis	Other diseases of nervous system Rheumatic fever	Chronic rheumatic heart disease	heart disease	Hypertension with heart disease	Hypertension without heart	Other circulatory disease Influenza
AL	Abbre- viated List	B1 B2	B3	B6	B7	B8	B10	B12	D14	B17	B18 B19	B20	B46.1	B22	B23	B46.2 B24	B25 B26	1007	B28	B29	B46.3 B30
INTERTATIONAL	Detailed List	001-008	020-029	045-048	050-051	055	057	080	030-039, 041-044,	049, 052-054, 058- 074, 081-084, 086- 138	140-205 210-239	290-293	240-254, 270-	33	340	300-326, 341-398 400-402	410-416	430-434	440-443	444-447	450-468

				1937			9
111111	1111	1 1 1	1 1	1.1	1111	11111	1 1
248 145 27 27 40 40	<u> </u>	18 67		30	1 1 00	314 20 20 10 10	220
562 475 110 125 125 130 6	26 75 35	103 214		88	1 1 1 1	241 60 24 62 62	349
454 635 180 176 108 108	882 330 300 300 300	125 91	}	102	1111	26 51 63 59 6	193
256 132 139 139 14 139	38 38 38	77 16	1 1	10	1 1 1 1	1000	212
110 173 48 57 16 16	23 44 23 45 23	77		13	1111	31 86 69 5	200
	20 20 20 20 20	38 1 38	10	8 8	1111	118881	1,919
<u>8</u> 88008	0 8 9 4	30	111	13.3	1111	1125481	108
9   60   61   10	1 - 10 -	23	7.2	21	1111	1 1 - 4 4 -	92
0-010010	211-	61 -	1 1	111	1111	11-161	26
460-101	-1-0	21 -	11	116	1 1 1 1	11114	46
£40 1001	0114	41 -		45	1111	1 1 1 1 8 2	55
254	25 19	מו ומי	1 1	540	762 94 18 25	629	159
973 598 113 139 204 7	128 119 104 104	259	16	225 328	289 33 10 8	260 392 112 154 128	752
1,067 1,414 426 425 68 219 3	124 124 61 78	252 38 <b>9</b> 160		390	473 61 8 8	369 189 166 258 434 17	1,052
2,040 2,012 539 564 102 423 10	259 243 241 182	511 389 339	16	323	762 94 18 25	629 581 278 412 562 22	1,804
Pneumonia (except of newborn) Bronchitis Other respiratory diseases Ulcer of stomach and duodenum Appendicitis Intestinal obstruction and hernia Gastritis and duodenitis	Ularrhoea (except of newborn) Cirrhosis of liver Other diseases of liver Other digestive diseases	Nephritis and nephrosis Hyperplasia of prostate Other diseases of genito-urinary system	Puerperal sepsis including post- abortive sepsis Other puerperal causes	Diseases of skin and organs of locomotion Congenital malformations Birth injuries, post-natal asphyxia	and atelectasis  Pheumonia of newborn  Diarrhoa of newborn  Other infections of the newborn  Other diseases peculiar to carly	l and unknov ccidents	Other violence (BE 50) All Causes
B31 B32 B46.4 B33 B34 B35 B36.1	B37 B46.5 B46.6	B38 B39 B46.7	B40.0 B40.1	B46.8 B41 B42	B43.1 B43.2 B43.3 B44	B45.0 B45.1 BE49 BE47 BE47	BE48.1
490-493 500-502 470-475, 510-527 540, 541 550-553 560, 561, 570 543	571, 572 581 580, 582-586 530-539, 542, 544, 1	600-609, 611-637	640, 641, 651, 681- 682, 684 642-650, 652-678,	750-759 760-762	763 764 765-768 769-776	794 780-793, 795 E963, E970-979 E810-835 E840-845	962, E964, 965, j E980-999

\* Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.



### Quarterly Return of the Births, Deaths and Marriages registered in Scotland for the Quarter ended 31st December, 1957

#### REPORT

Summary.—The birth-, marriage- and death-rates are higher than the average of corresponding quarters of recent years.

The infant mortality rate is the lowest recorded in Scotland for any fourth quarter.

The death-rate from tuberculosis although higher than in the corresponding quarter of 1956 is considerably below the average of recent years.

The maternal mortality rate equals the average of the past five years.

Live Births.—The 24,145 births in the quarter under review are 969 more than in the corresponding quarter of 1956. The rate per 1,000 population is 18.6, being 0.7 higher than the rate for the corresponding quarter of 1956 and 1.3 above the average. The birth-rate in the counties of cities is 18.9 and in the large burghs 19.9. These compare with 17.8 for the rest of Scotland. In individual areas the rate ranged in the counties of cities and large burghs from 26.2 in Coatbridge, 26.1 in Dumbarton, and 26.0 in Port Glasgow, to 16.1 in Edinburgh, 15.1 in Rutherglen and 14.2 in Falkirk. In counties exclusive of cities and large burghs it ranged from 20.9 in West Lothian, 20.5 in Caithness and 20.2 in Midlothian, to 12.7 in Kinross, 12.3 in Roxburgh and 11.8 in Peebles.

The proportion of illegitimate births, 4.0 per cent, is 0.1 above that for the fourth quarter of 1956 but 0.3 below the average.

Of the 24,145 births registered, 12,347 were of male children and 11,798 of female children, being 1,047 male births per 1,000 females. Births registered in October numbered 8,606, in November 7,694 and in December 7,845, the equivalent birth-rates being 19·6, 18·1 and 17·9 respectively.

Stillbirths.—The number of stillbirths registered during the quarter was 575 and is equivalent to a rate of 23 per 1,000 total births (including stillbirths).

Marriages.—The number of marriages registered, 9,328, is 92 less than for the fourth quarter of 1956. The rate per 1,000 population was 7·2. It is 0·1 lower than the corresponding quarter of 1956, but 0·3 higher than the five years' average. The rate in the counties of cities is 8·1 and in the large burghs 8·3. These compare with 6·0 for the rest of Scotland. In individual areas the rate in the counties of cities and large burghs ranged from 15·0 in Inverness, 10·6 in Arbroath and Perth and 10·5 in Dumfries to 6·3 in Motherwell and Wishaw, 5·9 in Clydebank and 5·1 in Dumbarton. In counties exclusive of counties of cities and large burghs it ranged from 9·2 in Clackmannan, 7·8 in Kinross and 7·7 in Bute to 3·9 in Peebles and Ross and Cromarty, 3·5 in Inverness and 3·2 in Zetland.

Of the 9,328 marriages registered, 1,836 were civil marriages contracted in the office and in the presence of certain specially authorised registrars in accordance with the provision of the Marriage (Scotland) Act, 1939, while two were irregular marriages registered on the authority of Decree of Declarator pronounced in the Court of Session. The remainder, 7,490 were solemnised, by a minister of religion. In the corresponding quarter of 1956 civil marriages numbered 1,872, those with a religious ceremony numbered 7,547, and there was also one irregular marriage.

Marriages registered in October numbered 3,640, in November 2,130 and in December 3,558, the equivalent marriage-rates being 8·3, 5·0 and 8·1 respectively.

Deaths.—Deaths registered during the quarter numbered 17,004, and equalled a death-rate of 13·1 per 1,000 population. They are 2,018 more than were registered in the corresponding quarter of 1956. The rate is 1·5 higher than in that quarter and 1·4 above the five years' average. The death-rate in the counties of cities is 13·9 and in the large burghs 12·7. These compare with 12·5 in the rest of Scotland. The rate in individual counties of cities and large burghs ranged from 16·3 in Dumfries, 15·1 in Paisley and 14·6 in Edinburgh to 10·9 in Airdrie, 10·3 in Clydebank and 9·7 in Port Glasgow. In counties exclusive of counties of cities and large burghs it ranged from 17·4 in Argyll, 16·9 in Bute and 16·3 in Zetland to 11·1 in West Lothian, 10·8 in Midlothian and 10·2 in East Lothian.

Deaths registered in October numbered 5,955, in November 5,272 and in December 5,777, the equivalent death-rates being  $13\cdot6$ ,  $12\cdot4$  and  $13\cdot2$  respectively.

Infant Mortality.—Deaths of children aged under one year numbered 699 and are equivalent to an infant mortality rate of 29 per 1,000 registered live births. This rate is one below that for the corresponding quarter of 1956 and four lower than the five years' average. Among legitimate children the mortality was 28 per 1,000 births and among illegitimate children 45.

The infant mortality in the counties of cities is 32, in the large burghs 31, and in the rest of Scotland 26. In the counties of cities and large burghs individually it ranged from 76 in Dumfries, 43 in Airdrie and Coatbridge and 41 in Dunfermline to 22 in Dundee, Clydebank, Kirkcaldy and Edinburgh, 17 in Perth and 12 in Dumbarton. In counties exclusive of large burghs it ranged from 53 in Midlothian, 40 in Argyll and 39 in Berwick to eight in Kirkculbright, seven in Roxburgh and four in Inverness.

No deaths of children aged less than one year occurred in the Counties of Caithness, Kinross, Nairn and Peebles,

The neo-natal rate (deaths of infants under 28 days) was 20 per 1,000 live births and is the same as that for the corresponding quarter of 1956.

Causes of Death.—Principal Epidemic Diseases.—There were 550 deaths registered during the quarter which were attributed to the principal epidemic diseases, being 519 more than in the fourth quarter of 1956. This large increase was caused by an epidemic of influenza. The death-rate for this group is 42 per 100,000 of population. The average rate for the corresponding quarter of the five preceding years is four. These deaths include one from streptococcal sore throat, one from whooping cough, nine from meningococcal infections and 539 from influenza. There were no deaths from typhoid fever, scarlet fever, diphtheria and measles. In the counties of cities and large burghs one area had no deaths from the principal epidemic diseases and in the rest of Scotland one county had no deaths.

In addition to the deaths mentioned above, three deaths were registered from acute poliomyelitis. There were seven deaths from this cause in the previous quarter and two in the corresponding quarter of 1956. In the third quarter of 1947 when the disease was prevalent, 84 deaths were recorded.

Tuberculosis.—The 226 deaths from all forms or tuberculosis are 27 more than in the fourth quarter of 1956. Of them 207 were ascribed to tuberculosis of the respiratory system and 19 to tuberculosis of other organs. The death-rate from all forms of tuberculosis is 17 per 100,000, that from respiratory tuberculosis being 16. The former rate is two above that for the corresponding quarter of 1956 and the latter is also two above. The rates from all forms and from the respiratory form are respectively four and three below the five years' average.

Malignant Disease.—Deaths from this cause numbered 2,728 and equal a rate of 210 per 100,000. These deaths are 33 fewer than in the fourth quarter of 1956. The rate is three below that quarter but is seven above the five years' average.

Respiratory Diseases.—Deaths from bronchitis numbered 692 and from pneumonia (excluding pneumonia of the newborn) 789. The corresponding death-rates per 100,000 population are 53 and 61. The average rates for the corresponding quarters of the previous five years are 37 and 34 respectively.

Maternal Mortality.—Deaths of mothers from diseases and accidents of pregnancy and childbirth numbered 16 and are equal to a rate of 0.7 per 1,000 live births. This rate is 0.1 above that for the corresponding quarter of 1956 but the same as the five years' average. Including stillbirths the maternal death-rate is 0.6 per 1,000.

Violence.—Deaths from violence numbered 737, and are equivalent to a death-rate of 57 per 100,000. In the corresponding quarter of 1956 the number was 673 and the rate 52. Of the total deaths assigned to violence 182 were attributed to road transport accidents, an increase of 18 compared with the fourth quarter of 1956.

For comparative purposes the accompanying table is given showing the death-rates from several important causes in the fourth quarter of 1957 and in the corresponding quarter of 1956 with the average rates for the quarter of the years 1952-1956.

	Death-ra	tes per 100,000 Po	pulation
Cause of Death	1957 Fourth Quarter	1956 Fourth Quarter	Average rates for Fourth Quarters 1952-1956
ALL CAUSES	1,308	1,158	1,174
Principal Epidemic Diseases  Typhoid Fever Scarlet Fever Diphtheria Whooping cough Meningococcal Infections Measles Influenza All Tuberculosis Respiratory Other Forms Malignant Neoplasms Bronchitis Pneumonia (excluding Pneumonia of newborn)	42 -0 0 1 -1 41 17 16 1 210 53 61 *0.7	2 	4 0 0 0 0 0 1 1 0 3 21 19 3 203 37
Diseases and Accidents of Childbirth \ All Violent Deaths Road Transport Accidents	†0.6 57 14	†0.5 52 13	†0·7 52 13

<sup>\*</sup> Per 1,000 live births

### CLAIMS TO SICKNESS BENEFIT UNDER THE NATIONAL INSURANCE ACTS

The number of new claims to Sickness Benefit under the National Insurance Acts made at National Insurance Offices of the Ministry of Pensions and National Insurance in Scotland during the 13 weeks ended 31st December, 1957, was 417,157. The number of such claims made at the 17 principal towns is shown below.

Town			,	Claims in the cember, 1957	, :	Town			,	Claims in the ecember, 1957
1. Glasgo	w		1	105,032	10.	Dunferr	mline			6,687
2. Edinb	urgh			35,889	11.	Clydeba	ank			7,761
3. Aberd	een			21,382	12.	Ayr				6,521
4. Dunde	ee			19,633	13.	Kilman	nock		• • •	6,248
5. Paisley	y			11,629	14.	Perth		• • •		5,1 <b>2</b> 9
6. Green	ock			10,060	15.	Hamilt	on	• • •	• • •	11,558
7. Mothe	rwell a	ind			16.	Falkirk				6,375
Wish	naw			11,846	. 17.	Airdrie			• • •	3,800
8. Kirkca	aldy	• • •		6,594						
9. Coatb	ridge	• • •	• • •	6,984					:	283,128
										-

These figures represent the number of new claims made at Ministry of Pensions and National Insurance Offices in the towns named, and include a number of claims made by insured persons resident in the landward area served by these offices.

<sup>†</sup> Per 1,000 live and stillbirths

#### METEOROLOGICAL NOTES

## Supplied by the Meteorological Office, Edinburgh

#### OCTOBER, 1957

A mild but very cloudy month with low rainfall in East Scotland.

A preponderance of West and Southwest winds gave mean temperatures in many places one to three degrees above average. On most days, readings were above the seasonal average, maxima ranging from 55°-60°. On the 6th, the thermometer rose to 65° at Strathy (Sutherlandshire), Gordon Castle and Dyce. Winds from a Northerly point lowered readings by 10°-15° around the 21st and in the last few days, St. Abbs having a maximum of only 41° on the 31st and Leadhills 43° on the 21st. Night frosts were not particularly widespread for the season. Amongst the lowest minima (on the 20th) were 20° at Castle Douglas and 25° at Kincraig and Glenshee Lodge. On the ground, temperature fell to 15° at Balcladaich (Cannich area) on the 30th and to 17° at Eskdalemuir Observatory on the 20th.

Sunshine records were poor for the month of October, some stations in the West having a deficiency of 20-30 hours. The sunniest places were Dunbar (114 hours), Aberdeen (101), Dundee (96), Perth (96) and Tillycorthie, Udny (96).

Little rain fell in the first 10 days, except in the North and Northwest, but rain was persistent in most districts in the second half of the month. There were several very wet days, notably the 15th, 22nd, 25th, 27th and 31st. On the 27th, 2·50 inches fell at Ratagan (Wester Ross) and 2·17 at Kinlochourn. A moderate to large excess in rainfall occurred in West and Northwest Scotland, while totals were up to average in Central areas. In the East, however, the month was dry, there being in many places less than half the average, particularly at stations in the coastal fringe.

There was about the normal frequency of fog and gales, the latter being widespread on the 27th and 31st. Thunder was heard locally in the West on the 18th-20th and 31st.

### Meteorological Notes-continued

## NOVEMBER, 1957

Another fairly mild and cloudy month with a wet and stormy opening but mainly dry and settled weather thereafter.

Northerly winds in the first week kept temperatures well below the seasonal level. A slight rise in temperature occurred over the next 10 days and the latter part of the month was appreciably milder. Mean temperatures for the month as a whole were 1°-2° above average in many districts. The mildest periods, with day readings rising to 50°-55° generally, were the 18th-21st and the last week. The thermometer rose to 59° at Dundee Harbour on the 17th, at Glenmore Lodge on the 18th and at Dyce on the 25th. The first half of the month was appreciably colder than the second, the coldest periods being the first week and the 14th-17th, when maxima ranged from 40°-45° in most districts. Night frosts were quite frequent. The lowest minima were 16° at Glenshee Lodge on the 17th and 18° at Dalwhinnie on the 9th. On the ground, thermometers registered 5° at Balcladaich (Cannich) and 8° at Dalwhinnie, both on the 9th, while Glenlivet had 12° on the 7th.

A noteworthy feature of the month was its low rainfall, only small areas having more than the seasonal average. In a broad belt inland, stretching North to South, rainfall was less than half the average in many places and, in some, totals failed to reach 20 per cent of the usual November fall. The first week was wet generally, and appreciable rain fell in North and West districts with Southwest winds during the milder period in the second half of the month. In most East and inland areas, apart from the first week, showers alternated with fair periods. Flooding occurred in North Argyll and Loch Aweside on the 1st and in the Edinburgh area early on the 5th. The wettest days of the month were perhaps the 2nd-5th, 21st and 28th. On the 28th, 1.75 inches fell at Inversilort Castle. Snow and sleet showers were widely reported on the 1st-8th and on the 21st-22nd.

In most districts, the month was a cloudy one. In the Fortrose area it was the dullest November since at least 1941. East coast stations returned the best records, amongst the highest aggregates being Dunbar (61 hours), Arbroath (56), Dundee (53), Leuchars (53) and Longforgan, near Dundee (53).

Local thunderstorms occurred on the 1st in the West and on the 5th in the East. Fog was reported at one place or other on 23 days and gales on 11 days, the stormiest being the 1st when gusts exceeded 80 m.p.h. at Tiree and Benbecula.

## Meteorological Notes-continued

#### DECEMBER, 1957

A mainly mild month but there were appreciable snowfalls and some severe frosts. Rainfall was rather variable despite two very wet spells. Sunshine records were good for the season.

In the mild days in the first week and fourth week and around the 19th, readings ranged mainly from 50°-55° and reached 58° at Peebles on the 9th, 57° at Strathyre on the 9th and at Auchincruive (Ayrshire) on the 26th. In contrast, day maxima failed to rise above freezing point in the cold weather around the 14th when temperature rose to only 26° at Braemar and 28° at Grantown-on-Spey. Some quite low night temperatures were reported, notably low minima being 10° (22 degrees of frost) at Kincraig on the 14th and 11° at Glenlivet on the 10th. On the ground, thermometers registered 1° (31 degrees of frost) at Glenlivet on the 10th, 2° at Balcladaich (Cannich area) on the 14th and 3° at Dalwhinnie on the 14th. For the month as a whole, mean temperatures were about the seasonal average except in some northern and southeastern districts where departures from average reached about one degree.

Rainfall was slightly below average in Border districts and also in coastal areas from the Solway northwards to south Skye. Elsewhere there was a moderate to large excess. Little rain fell in the first few days but about a week of very disturbed weather followed. Moderate snowfalls, which blocked some roads, occurred between the 6th and 14th and snow lay 3-6 inches deep in a number of districts from the 8th-11th. Several days of showery weather preceded another very wet period from the 19th-21st when heavy downpours caused flooding in places. Mainly showers were reported in the last 10 days but they were sometimes of sleet and snow. Amongst the largest daily measurements of rain were 4·31 inches at Bridge of Dye on the 10th, 4·03 at Ardgour on the 19th and 3·97 at Conaglen on the 19th, followed by 3·81 at the last place on the 21st.

Sunshine records were good in most parts of the country. At Banff it was one of the sunniest Decembers since records began in 1914, while Marchmont had its best December total since the recording of sunshine began in 1881. The sunniest places were Longforgan, Dundee area (70 hours), Leuchars (63), Glensaugh, near Fettercairn (63), Dunbar (62), Marchmont (62), Forres (62), Craibstone, Aberdeen (61), Edinburgh (61) and Mylnefield, near Dundee (61).

There was a good deal of fog especially on the 17th and 24th but only local thunderstorms were reported. Gales occurred in exposed places on 21 days, the stormiest periods being the 8th-11th and 19th-21st.

TABLE 1.—BIRTHS, STILLBIRTHS, DEATHS AND MARRIAGES IN THE COUNTIES OF CITIES, LARGE BURGHS AND COUNTIES OF SCOTLAND, WITH THEIR EQUIVALENT RATES PER 1,000 OF POPULATION—CUARTER ENDED 31ST DECEMBER, 1957

171	29 6 18	36	13 26 25	23	11	42	œ	25 24 23 15	202	30.21	31
76	25 12 28 28	21	22 22 22	1 2 4	21	I	00	38 43 40 40	31 32 30	53	32
3.5	2.6 3.0 3.0	2.9	3.0 3.0 3.0	5.6	5.3	8.7	2.4	0.22.24   0.40.0	3.0	4.7	5.2
0.43	0.16 0.45 0.32	80.0	0.34 0.08 0.32	0.28 0.36	0.15	99.1	0.13	0.30	0.22 0.32 0.35	0.26	0.55
16.3	10.3 11.4 13.0	10.2	12.7	11.4	12.5	9-11	12.5	13.8 10.9 11.9 12.7	12.6 13.0 11.4	14.6	12.7
10.5	5.9	5.8	9.2	3.5	2.6	7.8	6.3	8.0 7.1 8.6 8.6	6.83	1.58	6.5
17.2	21.4 26.1 17.4	18.5	19.0 17.3 19.0	17.7	13.8	12.7	16.3	20·3 19·9 26·2 19·1	19-9 15-1 19-9	16.1	20.0
9 5	20 20 12 12 13	rc	37 9 5 23	40-	2	1	1	301 209 7 15 8	111 3	71 42 29	00
10 3 7	<b>2</b> 2 2 2 ∞	-	<b>23</b>	200	=	8	-	169 128 	4 2 6 6 7	57 50 7	7
322 113 209	528 130 76 322	133	962 149 148 665	247 81 166	85	21	96	5,375 3,754 90 157 132	228 80 934	2,014 1,720 294	160
190 73 117	261 74 34 153	75	546 107 121 318	156 107 49	38	14	48	3,082 2,166 65 94 89	113 51 504	1,074 917 157	82
P 63 rG	21.8	6	36	<b>6</b> 000	_	-	-	204 141 4 8	333	58 41 17	00
<b>8</b> 666	27 77 13	7	62 8 12 42	118	10	7	8	352 278 477 8	7	96 89	13
373 119 254	876 270 173 433	241	1,515 222 222 227 1,066	367 126 241	94	23	125	8,309 5,523 164 345 198	360 93 1,626	2,442 1,894 548	252
89,000 27,500 61,500	175,000 50,100 26,300 98,500	51,700	321,100 46,400 52,000 222,700	83,000 28,200 54,800	27,000	7,200	30,400	1,626,400 1,079,800 32,700 52,300 41,100	71,700 24,500 324,200	<b>574,400</b> 466,600 107,800	50,100
Dumfries County Dumfries Burgh Remainder of County	Dunbarton County Clydebank Burgh Dumbarton Burgh Remainder of County	East Lothian County	Fife County Dunfermline Burgh Kirkcaldy Burgh Remainder of County	Inverness County Inverness Burgh Remainder of County	Kincardine County‡	Kinross County	Kirkcudbright Co	City Bh	Motherwell and Wishaw Burgh Rutherglen Burgh Remainder of County	Midlothian County Edinburgh Co. of City Remainder of County	Moray County

\* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza, † Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County, ‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

Table 1.—Births, Stillbirths, Deaths and Marriages in the Counties of Cities, Large Burghs and Counties of Scotland EIR EQUIVALENT RATES PER 1,000 OF POPULATION—CUARTER ENDED 31ST DECEMBER, 1957—continued

	Estimated	Births (living children)	20.000	2	Mos		Deaths		Rates	Rates per 1,000 of Population	of Popu	ation ,	Illegiti- mate Births	Infant Mor-	Stillbirths per 1,000 Total
	Population 31.12.57	Total	Illegiti- mate	births	riages	Total	*Principal Epidemic Diseases	Children aged under 1 year	Births	Marriages	Deaths	Principal Epidemic Diseases		. 0	Births (including Still- births)
Nairn County	8,300	39	-	7	11	29	1		18.7	5.3	13.9	1	2.6	1	49
Orkney County	19,800	89	က	-	31	11	00	-	13.6	6.5	14.3	1.61	4.4	15	14
Peebles County	14,200	42	4	1	14	48	ಣ	Manageria	11.8	3.9	13.4	0.84	9.5	1	1
Perth County Perth Burgh Remainder of County	126,800 40,800 86,000	529 175 354	30 15 15	11 2 6	210 109 101	443 131 312	æ 87 90	10	17.0	10.6	12.7	0.19 0.28	8.6	17 20	111 25
Renfrew County Greencek Burgh Paisley Burgh Port Glasgow Burgh Remainder of County	333,200 77,900 96,000 23,300 136,000	1,609 443 484 153 529	<b>24</b> 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	43 112 20 20	552 142 194 47 169	1,106 241 366 57 442	39 10 12 12 15	40 17 40 9	22.6 20.0 26.0 15.4	7:2 8:0 8:0 4.9	12.3 15.1 9.7 12.9	0.50 0.50 0.34 0.44	25.0	23 35 17	18 24 19 36
Ross and Cromarty County	59,400	324	7	4	59	219	4	00	15.0	3.9	14.6	0.27	3.1	36	18
Roxburgh County	45,000	140	90	4	69	164	7	-	12-3	6.1	14.5	0.62	5.7	7	28
Selkirk County	21,000	73	7	63	32	84	7	7	13.8	6.1	15.9	0.38	2.7	27	27
Stirling County Falkirk Burgh Stirling Burgh Remainder of County	191,900 37,100 27,000 127,800	887 133 126 628	29 1 5 23	23 18 18	346 85 59 202	583 122 95 366	27 5 3 19	27 3 5 19	14.2 18.5 19.5	9.1 8.7 6.3	13.0 14.0 11.4	0.53 0.44 0.59	0.8 9.0 3.7	23 40 30	22 16 28
Sutherland County	13,200	09	20	1	22	42	က	-	18.1	9.9	12.7	06.0	8.3	17	1
West Lothian County	92,100	486	11	10	152	258	10	10	20.9	6.5	111-1	0.43	2.3	21	20
Wigtown County	29,900	137	70	7	49	95	9	3.	18.2	6.5	12.6	08.0	3.6	22	7
Zetland County	18,500	75	3	-	15	192	3	2	16.1	3.2	16.3	0.65	4.0	27	1

\* Typhoid fever, scarlet fever, diphtheria, whooping cough, meningococcal infections, measles and influenza.

	E 11.—.				2/11/11/1	IAGES I	.,		D-	4		
			Nu	mbers			Per 1 00	00 of Est		tes	١, و	77
	Live E		Still- births	Marri- ages		aths		opulatio Marri-	n.	it. Births er 100 e Births	Infant Mortality rate per 1,000Live Births	Stillbirths per 1000 total Births incl. Stillbirths
	Total	Illegiti- mate			All Ages	Under One Year	child- ren)	ages	Deaths	Illegit.	Infa tali per 1	Still per 1 Birt Stil
1st Quarter 1947 . 2nd , , , . 3rd , , , . 4th , , , .	30,479 30,366 27,028 25,274	1,615 1,700 1,651 1,345	1,018 913 853 779	9,497 11,241 12,747 10,875	21,198 15,653 13,447 15,902	1,915 1,609 1,353 1,432	24·3 24·0 21·1 19·7	7·6 8·9 9·9 8·5	16·9 12·3 10·5 12·4	5·3 5·6 6·1 5·3	63 53 50 57	32 29 31 30
Year 1947 .	113,147	6,311	3,563	44,360	66,200	6,309	22.3	8.7	13.0	5.6	56	31
1st Quarter 1948 . 2nd ,, ,, . 3rd ,, ,, . 4th ,, ,, .	25,324 26,561 24,389 24,070	1,417 1,642 1,392 1,325	760 775 711 720	9,959 10,490 13,509 9,760	16,825 14,698 13,652 15,804	1,303 1,144 972 1,067	20·0 21·0 19·0 18·8	7·9 8·3 10·5 7·6	13·3 11·6 10·7 12·3	5·6 6·2 5·7 5·5	51 43 40 44	29 28 28 29
Year 1948 .	100,344	5,776	2,966	43,718	60,979	4,486	19.7	8.6	12.0	5.8	45	29
1st Quarter 1949 . 2nd ,, ,, . 3rd ,, ,, . 4th ,, ,, .	24,230 25,424 23,324 22,696	1,381 1,442 1,274 1,126	707 710 642 607	10,638 9,209 12,786 9,075	19,222 15,274 13,119 15,873	1,225 913 823 1,000	19·2 20·0 18·1 17·6	8·4 7·2 9·9 7·0	15·3 12·0 10·2 12·3	5·7 5·7 5·5 5·0	51 36 35 44	28 27 27 26
Year 1949 .	95,674	5,223	2,666	41,708	63,488	3,961	18.7	8.2	12.4	5.5	41	27
1st Quarter 1950 . 2nd ,, ,, . 3rd ,, ,, . 4th ,, ,, .	23,542 24,646 22,498 21,844	1,185 1,359 1,195 1,098	673 659 627 598	11,111 8,680 11,847 8,821	18,647 14,986 13,341 17,022	1,080 841 737 911	18.6 19.3 17.4 16.9	8·8 6·8 9·2 6·8	14·8 11·7 10·3 13·2	5·0 5·3 5·0	46 34 33 42	28 26 27 27
Year 1950 .	92,530	4,837	2,557	40,459	63,996	3,569	18.0	7.9	12.5	5.2	39	27
1st Quarter 1951 . 2nd , , , . 3rd , , , . 4th ,, ,, .	23,625 24,310 21,932 20,772	1,195 1,289 1,126 982	657 658 575 589	11,560 8,958 12,048 8,795	22,428 15,442 13,104 14,804	1,088 850 698 755	18·7 19·1 17·0 16·1	9·2 7·0 9·3 6·8	17·8 12·1 10·2 11·5	5·1 5·3 5·1 4·7	46 35 32 36	27 26 26 28
Year 1951 .	90,639	4,592	2,479	41,361	65,778	3,391	17.7	8.1	12.9	5.1	37	27
1st Quarter 1952 . 2nd ,, , , , , 3rd ,, , , , , , , , ,	22,892 23,531 22,161 21,838	1,069 1,126 1,126 985	677 598 541 614	12,420 8,156 11,894 8,684	18,394 14,270 12,813 16,033	872 801 663 845	18·0 18·5 17·2 17·0	9·8 6·4 9·3 6·8	14·5 11·2 10·0 12:5	4·7 4·8 5·1 4·5	38 34 30 39	29 25 24 27
Year 1952 .	90,422	4,306	2,430	41,154	61,510	3,181	17.7	8.0	12.0	4.8	35	26
1st Quarter 1953 . 2nd ,, ,, s 3rd ,, ,, s 4th ,, ,, ,	22,860 23,791 22,166 22,096	1,030 1,175 1,022 1,004	602 586 561 559	12,085 8,212 12,069 8,536	17,2 <b>64</b> 14,34 <b>5</b> 12,722 14,547	776 696 614 714	18·1 18·6 17·2 17·1	9·6 6·4 9·4 6·6	13·7 11·2 9·9 11·3	4·5 4·9 4·6 4·5	34 29 28 32	26 24 25 25
Year 1953 .	90,913	4,231	2,308	40,902	58,878	2,800	17.8	8.0	11.5	4.7	31	2.5
lst Quarter 1954 . 2nd ,, ,, . 3rd ,, ,, . 4th ,, ,, .	23,456 24,097 22,823 21,939	1,049 1,086 1,077 965	612 628 601 560	12,371 8,553 12,489 8,561	18,003 14,638 13,327 15,412	892 728 555 686	18.6 18.9 17.7 17.0	9·8 6·7 9·7 6·6	14·3 11·5 10·3 11·9	4·5 4·5 4·7 4·4	38 30 24 31	25 25 26 25
Year 1954 .	92,315	4,177	2,401	41,974	61,380	2,861	18.0	8.2	12.0	4.5	31	25
1st Quarter 1955 . 2nd ,, ,, . 3rd ,, ,, . 4th ,, ,, .	23,111 23,942 22,734 22,752	988 1,046 1,037 920	598 566 597 569	12,420 8,662 12,966 9,151	19,078 14,998 12,733 14,836	829 692 588 702	18·3 18·7 17·6 17·6	9·8 6·8 10·0 7·1	15·1 11·7 9·8 11·5	4·3 4·4 4·6 4·0	36 29 26 31	25 23 26 24
Year 1955 .	92,539	3,991	2,330	43,199	61,645	2,811	18.0	8.4	12.0	4.3	30	25
1st Quarter 1956 . 2nd ,, ,, , 3rd ,, ,, , 4th ,, ,,	24,594 24,889 22,654 23,176	1,007 1,099 1,068 895	617 613 536 563	11,742 9,843 12,958 9,420	19,156 14,562 13,088 14,986	764 656 602 705	19·2 19·5 17·5 17·9	9·2 7·7 10·0 7·3	15·0 11·4 10·1 11·6	4·1 4·4 4·7 3·9	31 26 27 30	24 24 23 24
Year 1956	95,313	4,069	2,329	43,963	61,792	2,727	18.5	8.5	12.0	4.3	29	24
1st Quarter 1957 . 2nd " " 3rd " " 4th " " .	24,759 24,974 24,100 24,145	948 1,049 1,047 973	635 602 569 575	11,279 9,089 12,976 9,328	16,175 14,427 13,537 17,004	782 668 653 699	19·5 19·5 18·6 18·6	8·9 7·1 10·0 7·2	12·7 11·2 10·4 13·1	3·8 4·2 4·3 4·0	32 27 27 29	25 24 23 23
Year 1957	97,978	4,017	2,381	42,672	61,143	2,802	19.0	8.3	11.9	4.1	29	24

Table III.—Causes of Death in Scotland in Age-Groups—Quarter ended 31st December, 1957

	Not	1111		11	111		1	11	1		1 1	1	1 1	1	1 1	1	11
	+ 58	1,716 627 1,089		1 1	I		_		1			-	11	1		1	
	75-	4,592 2,092 2,500	100		4	11	4				1 1	ĺ		1		merce o	
	65-	4,595 2,449 2,146	38	101	0	-27	က	-	1	1 1		_	11	1	1 1	1	
	55-	2,840 1,725 1,115	944	67 (	×	0101	4	11	i	i i	-	1	,  -	-		1	
0	45-	1,427 897 530	37	- 67	8	2	-		1			1	1	1			-
Age	35-	551 297 254	443	-	I		<b>-</b> .	11	-					1			
	25-	248 143 105	277			1 1	9		1		1 1		107	-			1 1.
	15-	140 82 82 58	12 1 1 2 2 2	- 61								1	-	1		1	
	101	45 24 21		11	1		1		1			1	W	1		1	
	5-	61 33 28	1   1				1		1					1	-	1	
	1-	90 61 29	0	-				11	1			1	-	1-		1	
	-1	699 300			11		1		1	1 1	1 1		1 00	1	-	1	
	Fe- males	8,175	69 60 61	1 4	0		61				-	-	1 8	1	10	1	1
All Ages	Males	8,829	148 138 138	9	12	00	12	-	[	1 1		1	4	-	4 4	1	
A1	Both Sexes	17,004	207 207 4	10	23	80	14	-	_		~ ]	1	7	-	6	1	-
	1	:::	Tuberculosis (001-019)   Total   Respiratory system   Meninges & central nervous system   Intestines, peritoneum and mesenteric glands	::	Total	: : :	:	: :[	:	: :	:	: :	: :	:	: :	:	::
	Ħ	XES	and			 ne	:	 other	:	::	. :	: :	: :	:	: :	:	: :
	EAT	SES	org) nerve			 of insane				fever			ia		Suc		
	CAUSES OF DEATH	ALL CAUSES—BOTH SEXES MALES FEMALES	All Tuberculosis (001-019) Total Respiratory system Intestines, &central nervous system Intestines, peritoneum and mesenteric glands	ts.	nilis		lis	ion	Suc	Brucellosis (undulant fever)	sur	Streptococcal sore throat	Erysipelas Septicæmia and pyæmia	:	wincoping cough Meningococcal infections	:	: :
	SES	S	sis (c r sys cent peri	join	sypl	alis ralys	yphi	r feve	ectic	ndul	Il for	sore	d pu	1	ugn 1 inf	:	: :
	CAU	USE	atory yes & nes,	and er fc	ozo.	dors:	ier s	fever	a inf	is (u	y, a	occal	as in	ia .	2000		
		CA	1 Tuberculosis (001-c Respiratory system Meninges & central 1 Intestines, peritone senteric glands	Bones and joints All other forms	philis (020-029) Congenital syphili	Earry sypunis Tabes dorsalis General paralysis	All other syphilis	Gonococcal infection Typhoid fever	monella infections	onoiera Brucellos	Dysentery, all forms	ptoce	Erysipelas Septicæmia	Diphtheria	whooping cough Meningococcal in	ue	snu
		ALL	AU 7 Re Me In	Y F	Syphilis (020-029) Congenital sypl	A E &	A	Gon Typi Para	in in	Bruc	Dysc	Stre	Sept	Dipl	Men	Plague	Tetanus
		Inter- medi- ate List "A"	-00	410	9 1	<b>,</b> ∞ o	10	122	7	15	16	200	20	21	23	24	52
	ation			200			33	10 0	,		~			,			4-34
	International Classification	Detailed List	001-008	012, 013 014-019	020	024 025 025	022,023,026-029	030-035 040 041 042	040	044	045-048	051	052	055	057	058	061
	10	De	00	010			02	03	5		04						

111 11111111111111111111111111111111111	
	102 125 166 166 168 188 188 188
	256 233 223 233 335 337 337 34 37 77 77 77 77 77 77 77 77 77 77 77 77
-	845 135 101 176 176 188 188 189 189 189 189 189 189 189 189
111 -1111	662 8 8 105 105 105 105 105 105 105 105 105 105
111 -11111111111	338 44 12 112 12 12 12 12 12 13 14 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18
1-1 1111-111111111 -	227 1 1 1 1 1 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0
-	7
[-     -	7 12         1
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2
	8
T(=	0
	"
0   0     4       -	7,303 1,303
- m   m   m   m   m   m   m   m   m   m	24.7 21.1 12.5 1.1 1.2 1.3 1.3 1.4 1.5 1.6 1.6 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6
ww w       1     1	2,728 2,728 1,50
Acute poliomyelitis  Acute infectious encephalitis Late effects of acute poliomyelitis and acute infectious encephalitis Smallpox Measles Yellow fever Infectious hepatitis Rabies Typhus and other rickettsial diseases Malaria Schistosomiasis Hydatid disease Filariasis Ankylostomiasis Other diseases classified as infec-	tive and parasitic
22.53 2.53 3.00 2.53 3.00 3.00 3.00 3.00 4.00 4.00 4.00 4.0	444444
062 080 080 082 081, 083 084 085 091 092 094 110-117 123 123 124, 126, 124, 126, 128, 130 036-039, 049,	074, 059, 063- 074, 058-090, 120-122, 131- 138 140-148 150 151 152, 153 154 161 171 171 170 170 171 170 171 171

Note—Sub-headings indicated by letters (a, b, c, etc.) apply to the Scottish List only.

100	
~	
0	
600	
62	
600	
6	
600	
700	
60	
60	
-65	
-	
- 1	
-	
- 44	
. :	
-	
-	
Y 3	
(2)	
-	
de	
-	

														_				_		_	
	Not	1	1	11	1	1	1	1 1		1	1	11	11	1	1	11	1		1	1	1
	85+	-	1	1 1	00	1	10	3 -		7	1	11	80	41		-		1 1	1		2
	75-	9	co		29	7	17	7		6	1	87	326 537	2	5	-	1	1 1		∞	12
	65-	15	9		62	n	9	12 23		3	-	6	362	56	900	4 61	1			25	19
	55-	22	10	1 20	19	2	C1	1 21		4	1	18	158	20		<b>x</b> 4	1			7	16
	45-	10	00	-	00	1	1	2 17		1	4	-6	35	cc	200	3 2	1			7	6
Age	35-	00	7	-	9	1	1	0		-	p==< 7	7	11 5	-	•   •	ာ က	1	Married Co.		1	ro
	25-	2	3		1	-	1	01		l	1	- 10	-	1	-	7 77	1			1	4
*	15-	2		11	1	1	1	0 m		1	] '	- co	1 1		-	1 00	1				8
	10-	8	1	11		-	1				1	- 27	-		_		-	1			67
	م	-			-	I	-	2		1	1	7	-		. 1	-	1			1	co
	1	1	-		1		1	1 00		1		1 1	~ =		-	01				1	4
L,	7	-	-		Benefitten	1	1	1 1		1	1	7			5		-		-	1	
	Fe- males	40	18	1 10	86	5	20	16		10	4	37	612	109	6	26	1	1	-	24	40
All Ages	Males	31	18	10	31	3	10	35		6	8	18	403 570	100	0.00	0.15		1		18	40
[A]	Both	7.1	36	1	129	8	30	27		19	7	55	1,015	606	14	36			-	42	80
	CAUSES OF DEATH	Lymphosarcoma and other neo- plasms of lymphaticand hæma- topoietic system	Benign neoplasms and neoplasms of unspecified nature	or wit	i ' '	states	Pernicious and other hyperchromic anæmias	Other anamias Allergic disorders; all other endo- crine, metabolic and blood diseases		Psychoses Doughouse of		Mental deficiency Subarachnoid hæmorrhage	 mbo <b>s</b> i	Other vascular lesions affecting cen-	Non-meningococcal meningitis	Sis	Inflammatory diseases of eye	Cataract	Otitis media and mastoiditis	Paralysis agitans All other diseases of the nervous	43
	Inter- medi- ate List "A"	59	09	61	63	64	65a	65 <i>b</i> 66		67	00	69 70 <i>a</i>	706	70d	71	72	74	75	77	782	
International Classification	Detailed List	200-203, 205	210-239	250, 251	260	280-280	290	291-293 240-245, 253, 254, 270-277,	287-289, 294-	300-309	070,470-010	325	332	333, 334	340	345	370-379	385	391-393	350	352, 354-369, 380-384, 386, 388-390, 394-

1	11		-								1	1	I		11		1				1	1	1 1	1			11
1	740	126	4	1	350	211		13		22	87	20	_	39	68	1	7	55		22	18	1	1 1	4		∝	001
Ī	1,790	634	21	-	564	394		101	101	45	172	180		94	166		17	154		98	51	10	70	27		106	17
2	1,600	206	25	-	231	235	4	46		41	56	25		140	142	,	17	215		116	75	1	-	57		16	31
8	898	595	24	4	43	97		29	2	31	12	17	-	113	91		ກ	171	,	94	71	1		36		14	19
Ī	414	302	7	<u> </u>	2	20	<	200		15	~ 7	6	1	54	28			70		48	20	10	7	15		1 00	00-
7	109	54	4			w		es -	4	1	1 40	4	1	31	14		3	16		9	00			2		1 00	000
2	30	9	4	1	1	-		7		2	1 00	1	1	22	10		77	11		1	1	1		2		-	11
-	9	-		1	-			1		-		1	1	4,	⊢ rC	,	_	11		1	1	1		1			
-	11	1	1	I	1					1		1	1	7	1 00			11			1	1	ii	1		11	11
1	11	1		1						1			-	6	9		1	I		-	-	_		1		1 1	
1	I	1			1	-	•				-	1			7 =	,	_	907		Application	1	1	1 1	1			
1	9		1	1	1	1-	4	1			1 1	1	-	ۍ <u>.</u>	59		4	∞ ∞			1	1		-		1 1	
60	2,707	266	43	c	200	520	2	160		86	30	44	2	274	285		67	190 40		102	54	_ 0	7 -	22		27	15
9	2,887	1,628	46	N	481	19	2	72		70	162	32	2	265	318	0	33	496		270	190	10	7 05	122		47	66
6	5,594	2,625	88	,	1,190	963	5	152		156	328	26	4	539	603		200	692	. !	372	244	_	1 4	144		74	8 8
Rheumatic fever	He	cluding coronar		Myocardial degeneration with ar-	teriosclerosis	Other myocardial degeneration		Deart	Hypertension without mention of		General arteriosclerosis		Acute upper respiratory infections	Influenza	Lobar pneumonia	Primary atypical, other and un-	specified pneumonia	Bronchitis (5	Ö	disease secondary Chronic & unqualified otherwise		Hypertrophy of tonsils and adenoids	Plenrisy Plenrisy	All other respiratory diseases	Diseases of teeth and supporting	structures	m
79	80	818	810	814		816	826	0.3	848		850	86	87	88	00 00 00	91		92	93a	936		94	96	97	86	66	100
400-402	410-416	420	421	422.0		422.2	433, 434	440 449	444-447		450	460-468	470-475	480-483	490	492, 493		500	5016,5026	501a.502a		510	519	511-517, 520, }	530-535	540	541

	м
	'n,
3	4
þ	4
20.00	Ė
2.5	-
20.00	-:
ì	-:11
ì	-:
ì	-:11
ì	_
ì	3 111
ì	_
ì	_
ì	_
ì	_
ì	_
ì	_
ì	BLE
ì	_
	BLE
-	ABLE
	BLE
-	ABLE

	Not stated	
	85+	0
	75-	28
	65-	29 29 20 11 1
	55-	25   2   10   10   10   10   10   10   10
	45-	810   1 0 1 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0
Age	35-	0     -12   1 4
	25-	
	15-	
	10-	
	4	
	1-	-   -
	-1	6         1   1
	Fe- males	26 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
All Ages	Males	6.69 9.7 1.00 1
A	Both	112 112 10 10 10 10 10 10 10 10 10 10 10 10 10
	CAUSES OF DEATH	Appendicitis Intestinal obstruction and hernia and 2 years and 2 years Gastro-enteritis over 2 years Circhonic enteritis and ulcerative colitis Circhosis of liver Cholelithiasis and cholecystitis Chonolic, other and unspecified nephritis Infections of kidney Calculi of urinary system Infections of prostate Diseases of breast Diseases of breast System Sepsis of pregnancy, childbirth and the puerperium Toxemias of pregnancy and the puerperium Toxemias of pregnancy and the puerperium Toxemias of pregnancy and the puerperium Toxemias of pregnancy and childbirth Postpartum hæmorrhage Abortion without mention of sepsis Ort toxemia
	Inter- medi- ate List	102 103 1043 1044 1046 1073 1073 1076 1076 1113 1114 1115 1117 1117 1117 1117 1117 1117
International Classification	Detailed List	550-553 560, 561, 570 571.1 572 581.5 582, 583, 584, 573- 586-539, 542, 573- 586-539, 542, 573- 590 591-594 600, 604 602, 604 602, 607 603, 607- 604, 604, 607- 605, 606 604, 604, 607- 605, 606 604, 604, 607- 605, 606 604, 604, 607- 609, 611-617, 609, 611-617, 609, 611-617, 603, 607- 611, 617, 672 686 643, 644, 670 671, 672 671, 672

		1	1	1	1	11		111	11	1	1	111	111
1	- 4	1	1	1	3	11	1 1		11	1	1	83	50
1	01	2	1	1	9	9		111	11	1	I	63	102 25 2
1	18		1	Name of Street, or other Designation of Street, or other Desig	00	00	1 7	111	11	1	1	144	23.4
	27 62		_	1	1	<i>∞</i> –	2		1 1	1	1	6	113
	1 1	1		1	1	9	ကက			1	-	10	990
-	1-	1	-			∞	ю <del>4</del>		1 1	1	Reserve	4	70 15
1	1	I	1		(	7	9		1 1	1	Perspectual	111	88
-	Page 1	1		1	2	∞	9	111	11	1			746 
1	-		1	1	1	2	8	111	11		1		401
1	-		1	1	1	e	- 67	111	1 1	1	1	111	18
1	1		1	1	1	13	1 6	111		1	1	-	23 1 × 3
1			I	1	1	513 34	37	61 140 26	72	18	18	107	38
7	64.2	‡	1	1	11	245	34	22 52 8	120	11	10	40 101 24	254 37 2
1	10	2	-	1	10	329 16	30	39	9	7	∞	67 49 41	483 137 6
61	en 5	00	-		21	574	64	140	710	18	18	107 150 65	737
Other complications of pregnancy, childbirth and the puerperium	Infections of skin and subcutaneous tissue	Muscular rheumatism and rheuma-	Osteomyelitis and periostitis Ankylosis and acquired musculo-	skeletal deformities	All other diseases of skin and muscu-loskeletal system	Congenital malformations and certain diseases of early infancy (750-776) Spina bifida and meningocele	Congenital malformations of circulatory system All other congenital malformations	Birth injuries Post-natal asphyxia and a		rn of ear	disease	infancy, and immaturity unqualified Senility without mention of psychosis III-defined and unknown causes	"E" CODE. ALTERNATIVE CLASS- IFICATION OF ACCIDENTS, POISON- INGS, AND VIOLENCE (EXTERNAL CAUSE) Violence (E800-E999) Total Motor vehicle accidents Other road transport accidents
120	121	123	124	100	170	127	128	130	$\frac{132b}{132c}$	133	135	136	138 139 <i>a</i>
673-680, 683,	689-689	726, 727	737 745-749	C 101 011 001	736, 738-744	751	754 750, 752, 753, 7	755-759 J 760, 761 762 763	764	770 769, 771, 772	773-776	794 780-793, 795	E810-E835 E840-E845

Table III .- continued

							_						_	_	
	Not stated	1	111	1		11	1	11					1		
	85+	1	484	က	*	-	1	11		_			1		
	75-	1	10 52	-		1 1	8	12		9		1	-		
	65-	1	18 16 2	9	(	24	10	67		10		_			
	55-	6	15	00		11	9	03.60		25		_	1		
	45-	3	9 13	00		1 1	က	2 4		20		61	1		
Age	35-	7	10	11		1	1	<i>დ</i> 10		14			1		
	25-	8	11	2			ıo	4		11		61	1		
	15-	8	4   -	9		-	-	- 0		4		-	1		
	10-	1	-	-		11	1	11		1		The same of the sa	1		
	5	1	67	ಣ		11	2	1.2		-			1		
	1,		101	4		-	2	000				1	1		
	7	Ī		7		11	- Constitution of the Cons	33.		1		-	1		
	Fe- males	4	93	18		.1, 1	00	14		31		co.	1		
All Ages	Males	16	42 71 9	40		rs 03	25	30		09		4	-		
A	Both Sexes	20	81 164 9	58	(	10 cs	33	44		91		တ	-		
	CAUSES OF DEATH	Other transport accidents	Accidental poisoning Accidental falls Accident caused by machinery	100	Accident caused by hot substance, corrosive liquid, steam and radia-	Accident caused by firearm		Accidental mechanical suffocation, etc All other accidental causes		Suicide and self-inflicted injury	Homicide and injury purposely in- flicted by other persons (not in	war) Injury resulting from operations of	war		
	Inter- medi- ate List "A"	1396	140 141 142	143	144	145	146	147a		148	149	150			
International	Detailed List	E800-E802 }	E870-E895 E900-E904 E912	E916	E917, E918	E919	6267	E921-E925	E913-E915, E920, E926- E928, E930-	E963, E970- }	E964, E980- E985	E965, E990-	E999		

TABLE IV

· 1957—Fourth Quarter

TABLE IV.—DEATHS IN THE COUNTIES OF CITIES, LARGE BURGHS AND

		TABLE IV.—DEATHS IN THE COUNTIES	OF CITE	ES, LA		OKGIIS	AMD
International	Nos.		SCOTLAND	een ty	Aberdeen County of City	er of	Marginal Index Numbers
	Abbre-	Causes of Death	TL	Aberdeen County	erde y o	Remainder County	nal
Detailed List	viated List		00	Ab	Ap	Cen	argi Nu
			202		3	M	W
001-008 010-019	B1 B2	Tuberculosis of respiratory system Tuberculosis, other forms	207 19	4	4		I 2
020-029	В3	Syphilis and its sequelæ	23	1	1	_	3
040 045-048	B4 B6	Typhoid fever Dysentery, all forms	1	_	100 100		5 6
050, 051 055	B7 B8	Scarlet fever and streptoc'l sore throat Diphtheria	1				
056	В9	Whooping cough	1	automotics			7 8
057	B10 B12	Meningococcal infections Acute poliomyelitis	3				9 10
085 030-039, 041-044, )	B14	Measles		lan uner			II
049,052-054,058-	B17	Other infectious and parasitic diseases	20				
074, 081-084, 086- 138		(B5, 11, 13, 15, 16)*	29	2	2		I2
140-205 210-239	B18 B19	Malignant neoplasms Benign and unspecified neoplasms	2,728 36	155 4	90	65 1	13 14
260	B20	Diabetes mellitus	129	13	7	6	15
290-293 240-254, 270-\	B21 B46.1	Anæmias Other general diseases	57 110	3	5	$\begin{vmatrix} 2 \\ 4 \end{vmatrix}$	16 17
289, 294-299 <i>f</i> 330-334	B22	Vascular lesions affect'g cen. nerv. system	2,567	160	92	68	18
340 300-326, 341-398	B23 B46.2	Non-meningococcal meningitis	14 217	14	12	2	19 20
400-402	B24	Rheumatic fever	9	2	1	1	21
410-416 420-422	B25 B26	Chronic rheumatic heart disease  Arterioscl. and degen. heart disease	254 4,874	20 279	15 154	5 125	22
430-434 440-443	B27 B28	Other diseases of heart	186 280	11 15	5 11	6 4	24
444-447	B29	Hypertension with heart disease Hypertension without heart disease	156	9	7	2	25 26
450-468 480-483	B46.3 B30	Other circulatory disease Influenza	462 539	40 25	22 20	18	27 28
490-493	B31 B32	Pneumonia (except of newborn)	789	48	30	18	29
500-502 470-475, 510-527	B46.4	Bronchitis Other respiratory diseases	692 157	40 4	24	16	30 31
540, 541 550-553	B33 B34	Ulcer of stomach and duodenum Appendicitis	155 14	10	7	3	32
<b>5</b> 60, 561, 570	B35 B36.1	Intestinal obstruction and hernia	112	8	4	4	34
543 571, 572	B36.2	Gastritis and duodenitis Diarrhœa (except of newborn)	3 58	4	2	2	35 36
581 580, 582-586	B37 B46.5	Cirrhosis of liver Other diseases of liver	57 58	6	2	4	37 38
530-539,542, 544, 645, 573-578, 587	B46.6	Other digestive diseases	57	4	2	2	39
590-594	B38	Nephritis and nephrosis	128	8	4	4	40
610 600-609, 611-637	B39 B46.7	Hyperplasia of prostate Other diseases of genito-urinary system	96 90	5 9	<b>2</b> 8	3	4I 42
640,641,651,681,	B40.0	Puerperal sepsis including post- abortive sepsis	5	Services.			
642-650, 652-	B40.1	Other puerperal causes	11				43
680, 683, 685-689 f 690-749	B46.8	Diseases of skin and organs of locom'n	85	6	4	2	45
750-759 760-762	B41 B42	Congenital malformations Birth injuries, post-natal asphyxia	195	11	4	7	46
763	B43.1	and atelectasis	201 26	12 1	7	5	47
764	B43.2	Diarrhœa of newborn	2				48 49
765-768 769-776	B43.3 B44	Other infections of the newborn Other diseases peculiar to early infancy	7 143	4	4	_	50 51
794 780-793, 795	B45.0 B45.1	Senility	150 65	7	garage A	7	52
E963, E970-E979	BE49	Suicide	91	8	6	2	53 54
E810-E835 E840-E845	BE47 BE48.0	Motor vehicle accidents Other road transport accidents	174 8	14	9	5	55 56
E800-E802,E850- E962,E964,E965,	BE48.1	Other violence (BE50)	464	18	12	6	57
E980-E999		477.0	17,004	996	589	407	37
		All Causes	17,00 <del>1</del>	770	000	407	

<sup>\*</sup> Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

Note:— Numbers in brackets after titles indicate headings in International Abbreviated List which are merged under the respective Scottish headings. Those indicated by numbers (0, 1, 2, 3, etc.) apply to the Scottish List only.

COUNTIES OF SCOTLAND—OUARTER ENDED 31ST DECEMBER, 1957

Coun	TIES OF	SCOTL	AND——Ç	UARTE:	R ENDE	D 31st	DECEM	BER, 19	57					
Marginal Index Numbers	Angus County	Dundee County of City	Arbroath Burgh	Remainder of County	Argyll County	Ayr County	Ayr Burgh	Kilmarnock Burgh	Remainder of County	Banff	Berwick County	Bute County	Caithness	Clackmannan
1 2 3 4 5 6 7 8 9 10	8 - 3	7 3		1	1	7 1	1 - - - 1	1	6	3 1   1  1		1	1	1 1 1
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 33 33 33 33 33 33 33 40 41 42 42 43 44 44 45 46 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48	5 172 4 7 3 5 169 1 20 12 274 14 13 10 14 552 51 13 2 8 7 -14 -5 2 3 3 9 7 31 17 5 18	5 125 4 5 2 5 105 11 11 158 9 7 5 111 41 37 222 6 6 6 11 1 2 5 4 3 2 9 1 4 6	12	35	37 3 2 28 4 2 93 6 6 6 3 9 6 7 3 1 - - - - - - - - - - - - - - - - - -	3 130 4 10 3 8 156 11 16 342 13 155 8 27 34 40 31 12 2 4 1 8 12 5 7 2 4 1 1 8 12 5 7 7 6 7 20	1 24 1 1	17 1 1 2 26 46 2 3 3 5 5 6 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 89 3 8 2 4 109 8 -10 237 11 10 7 21 126 27 21 15 12 4 -2 2 2 7 8 4 5 - 2 3 9 17 1 4 5 5	2 25	8 -2 1 -1 1 2 2 37 1 2 2 1 3 1 -1 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 2 - 16 1 1 1 2 1 2 3 1 - - - - - - - - - - - - -	17	19
55 56 57	8 — 17	8 - 7	3	7	7	39	3	1 2	15 — 34	5	1 - 4	_	2	5
	993	654	69	270	248	1,065	156	151	758	183	87	70	87	114

## TABLE IV .- continued

Detailed List	Marginal Index
001-008   B1   Tuberculosis of respiratory system   3   2   1   10	Marginal Number
001-008   B1   Tuberculosis of respiratory system   3   2   1   10	1 2 3 4
001-008   B1   Tuberculosis of respiratory system   3   2   1   10	1 2 3 4
001-008   B1   Tuberculosis of respiratory system   3   2   1   10	1 2 3 4
010-019	2 3 4
010-019	3 4
040     B4     Typhoid fever     —     —     —     —       045-048     B6     Dysentery, all forms     —     —     —     —       050, 051     B7     Scarlet fever and streptoc'l sore throat     —     —     —       055     B8     Diphtheria     —     —     —       056     B9     Whooping cough      —     —     —       057     B10     Meningococcal infections      —     —     —       080     B12     Acute poliomyelitis      —     —     —       085     B14     Measles      —     —     —       030-039, 041-044, 049, 052-054, 058-     B17     Other infectious and parasitic diseases	4
045-048     B6     Dysentery, all forms	
050, 051         B7         Scarlet fever and streptoc'l sore throat         —	
056	5 6
057	7 8
080       B12       Acute poliomyelitis  <	
085 B14 Measles	10
030-039, 041-044, 049, 052-054, 058- B17 Other infectious and parasitic diseases	II
	12
074, 081-084, 086-   (B5, 11, 13, 15, 16)*   1   -   1   1	12
140-205   B18   Malignant neoplasms 53   16   37   102	13
210-239 B19 Benign and unspecified neoplasms	14
260 B20 Diabetes mellitus 2 1 1 2	15
290-293 B21 Anæmias	16
289, 294-299 B46.1 Other general diseases 2 2 2 — 7	17
330-334 B22 Vascular lesions affect'g cen. nerv. system 53 17 36 71	18
340 B23 Non-meningococcal meningitis 1 - 1 -	19
300-326, 341-398   B46.2   Other diseases of nervous system   3   -   3   6   400-402   B24   Rheumatic fever   -   -   1	20
400-402 B24 Reneumatic fever — — — — — — — — — — — — —	22
420-422 B26 Arterioscl. and degen. heart disease 100 32 68 157	23
430-434 B27 Other diseases of heart 6 1 5 5	24
440-443 B28 Hypertension with heart disease 4 2 2 11 444-447 B29 Hypertension without heart disease 4 1 3 9	25
444-447 B29 Hypertension without heart disease 4 1 3 9 450-468 B46.3 Other circulatory disease 6 1 5 14	27
480-483 B30 Influenza 10 3 7 13	28
490-493 B31 Pneumonia (except of newborn) 11 7 4 12	29
500-502 B32 Bronchitis 14 8 6 20 470-475, 510-527 B46.4 Other respiratory diseases 4	30
470-475, 510-527 B46.4 Other respiratory diseases — — — 4 540, 541 B33 Ulcer of stomach and duodenum 3 1 2 5	32
550-553 B34 Appendicitis 1	33
560, 561, 570 B35 Intestinal obstruction and hernia 2 1 1 3	34
543   B36.1   Gastritis and duodenitis 571, 572   B36.2   Diarrhœa (except of newborn)   2   1   1   5	35
571, 572   B36.2   Diarrinea (except of newborn)   2   1   1   5   581   B37   Cirrhosis of liver   1     1	37
580, 582-586 B46.5 Other diseases of liver 1 — 1 1	38
530-539, 542, 544, R46 6 Other directive diseases 2 _ 2 _ 2	39
343, 373-378, 387)	
590-594 B38 Nephritis and nephrosis — — — 4 610 B39 Hyperplasia of prostate 2 1 1 4	40 4I
600-609, 611-637 B46.7 Other diseases of genito-urinary system 1 1 1 — 2	42
[640, 641, 651, 681, ] B40.0   Puerperal sepsis including post-	
682, 684 abortive sepsis — — — —	43
680, 683, 685-689 B40.1 Other puerperal causes — — — 1	44
690-749 B46.8 Diseases of skin and organs of locom'n — — 4	45
750-759   B41   Congenital malformations   2   1   1   7	46
760-762 B42 Birth injuries, post-natal asphyxia, and atelectasis 4 2 2 6	47
763 B43.1 Pneumonia of newborn 4 2 2 6 6 —	47
764   B43.2   Diarrhœa of newborn	49
765-768 B43.3 Other infections of the newborn 1 1 — —	50
769-776   B44   Other diseases peculiar to early infancy   2   1   1   5   5   794   B45.0   Senility   3     3   6	5I
780-793, 795 B45.1 Causes ill-defined and unknown 1 - 1 1	53
E963, E970-E979   BE49   Suicide 2   2   — 1	54
E810-E835 BE47 Motor vehicle accidents 6 2 4 5	55
E840-E845   BE48.0   Other road transport accidents   -   -   -   -	56
E800-E802,E830-	57
E962, E964, E965, BE48.1 Other violence (BE50) 9 3 6 8	-

st Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis.

TABLE IV.—continued

					,	ABLE I	.V.—cor	itinued						
Marginal Index Numbers	Clydebank Burgh	Dumbarton Burgh	Remainder of County	East Lothian County	Fife County	Dunfermline Burgh	Kirkcaldy Burgh	Remainder of County	Inverness	Inverness Burgh	Remainder of County	Kincardine County	Kinross County	Kirkeudbright County
1 2 3 4 5 6 7 8 9 10	2 1	1 	7 1		2 1 		1 1		1 1					1
12 13 14 15 16 17 18 19 20 21 22 23 30 31 32 24 25 26 27 28 29 30 31 32 33 33 34 35 36 37 38 39 40 41 42 43 44 45 46 46 46 46 46 46 46 46 46 46	25	17	1 60	20	1 145 1 5 4 10 155 8 10 264 12 13 11 23 23 45 14 15 1 8 7 6 1 2 5 13 7 7 1 13 9 4 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19	20	1 106 1 3 2 9 111	37 1 2 49 5 2 68 4 5 1 1 1 3 - 1 1 1 3 - - - 1 1 1 3 - - - - - - - - - - - - -	13 1 - 8 - 1 - 34 - 1 - 2 5 - - - - - - - - - - - - - - - - -	24 	13 3 1 11 11 22 3 1 8 1 6 1 1 1 1 2 1 2 1 1 1 1 2 1 1 1 1	5 - 2 2 2 1 - 3 2 - - - - - - - - - - - - - - - - -	- 18
57	130	76	322	133	962	10	9	30 665	247	81	9	85	21	96
-	100	70 1	022 5	100	702	140 1	1-10	000	241	01 1	100 1	03 (	41 8	90

	-					×
INTERNATIONAL I	Nos.		A V	Glasgow County of City	۵ _	Marginal Index Numbers
	Allen	Causes of Death	Lanark County	sgo,	Airdrie Burgh	nbe
Detailed List	Abbre- viated		Co	Gla	Ain	rgir
	List			Cou		Mar
001.000	D1	Tubanalasia of consistent quotom	112	82		
001-008 010-019	B1 B2	Tuberculosis of respiratory system Tuberculosis, other forms	9	5		I 2
020-029	В3	Syphilis and its sequelæ	7	4		3
040 045-048	B4 B6	Typhoid fever Dysentery, all forms	1	- 1	-	4
050, 051	B7	Scarlet fever and streptoc'l sore throat	1	1		5
055	B8	Diphtheria	directal	-		7 8
056 057	B9 B10	Whooping cough	4	3		9
080	B12	Acute poliomyelitis			-	10
085	B14	Measles				II
030-039, 041-044, 049, 052-054, 058-	B17	Other infectious and parasitic diseases				
074, 081-084, 086-	517	(B5, 11, 13, 15, 16)*	5	3		12
138	D10	M. U	977	COO	1.0	
140-205 210-239	B18 B19	Malignant neoplasms Benign and unspecified neoplasms	872 12	632	16	13 14
260	B20	Diabetes mellitus	40	27		15
290-293	B21	Anæmias	26	17	-	16
240-254, 270-	B46.1	Other general diseases	34	26	1	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	736	524	11	18
340	B23	Non-meningococcal meningitis	6	2		19
300-326, 341-398	B46.2 B24	Other diseases of nervous system Rheumatic fever	64	44	2	20 21
410-416	B25	Chronic rheumatic heart disease	101	71	2	22
420-422	B26	Arterioscl. and degen. heart disease	1,421	970	21	23
430-434 440-443	B27 B28	Other diseases of heart Hypertension with heart disease	53	29   62	1	24
444-447	B29	Hypertension without heart disease	47	32	2	26
450-468	B46.3	Other circulatory disease	125	90	4	27
480-483 490-493	B30 B31	Influenza Pneumonia (except of newborn)	164 305	124 237	4	28
500-502	B32	Bronchitis	278	212	5	30
470-475, 510-527	B46.4	Other respiratory diseases	55	17	3	31
540, 541 550-553	B33 B34	Ulcer of stomach and duodenum Appendicitis	47	35	Bassess	32
560, 561, 570	B35	Intestinal obstruction and hernia	33	25		34
543	B36.1	Gastritis and duodenitis	2	2		35
571, 572	B36.2 B37	Diarrhœa (except of newborn) Cirrhosis of liver	19 20	16	1 1	36
580, 582-586	B46.5	Other diseases of liver	20	14		38
530-539,542, 544, \	B46.6	Other digestive diseases	13	8	1	39
545, 573-578, 587 <i>§</i> 590-594	B38		44	28		40
610	B39	Hyperplasia of prostate	28	19		41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	27	15	-	42
640,641, 651, 681, 682, 684	B40.0	4 1	2	2		43
642-650, 652-	TD40.1					
680, 683, 685-689	B40.1	Other puerperal causes	3	2		44
690-749 750-759	B46.8 B41	Diseases of skin and organs of locom'n Congenital malformations	30 80	19 46	3	45 46
760-762	B42	Birth injuries, postnatal asphyxia	00	10		
		and atelectasis	81	60	2	47
763 764	B43.1 B43.2	Pneumonia of newborn Diarrhœa of newborn	10 2	8 2		48
765-768	B43.2	Other infections of the newborn	1	1		50
769-776	B44	Other diseases peculiar to early infancy	57	39		5I
794 780-793, <b>7</b> 95	B45.0 B45.1	Causes ill-defined and unknown	36 25	12	$\frac{1}{2}$	52 53
E963, E970-E979	BE49	Suicide	20	13	2	54
E810-E835	BE47	Motor vehicle accidents	54	27	2	55
E840-E845 E800-E802,E850-	BE48.0	Other road transport accidents	5	5		56
E962, E964, E965,	BE48.1	Other violence (BE50)	142	99	2	57
E980-E999		,,,,	5 205	9 754		1
		All Causes	5,375	3,754	90	

					TABLI	3 IV.—c	ontinued					
Marginal Index Numbers	Coatbridge Burgh	Hamilton Burgh	Motherwell and Wishaw Burgh	Rutherglen Burgh	Remainder of County	Midlothian	Edinburgh County of City	Remainder of County	Moray	Nairn County	Orkney County	Peebles County
1 2 3 4 5 6 7 8 9 10	2	5 1	3		20 3 3 3 1 1 1	12 3 - - - 2	8 3   2	4	1		1	1
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 33 34 35 36 37 38 39 40 41 42 43 44 45 46 46 47 48 48 49 49 49 49 49 49 49 49 49 49 49 49 49	1 22	16 1 2 - 17 - 11 51 3 2 1 2 2 2 1 - 1 1 1 1 2 - 1 1 1 1	39 -2 1 1 46 -3 -5 52 1 4 13 9 8 2 3 -2 1 3 1 6 1 1 6 1 6	15	1 132 2 7 6 4 4 112 2 11 1 15 267 14 18 8 35 5 40 21 8 8 1 4 4 2 5 3 11 6 7 7 1 6 20 11 1 15 5 5 3 13 13 13 15 15 15 15 15 15 15 15 15 15 15 15 15	3 374 4 14 5 12 300 2 29 —21 579 17 38 19 61 555 106 97 12 11 —3 7 8 7 7 17 14 — 1 8 17 26 3 12 12 —19 11 —1	3 322 3 11 2 10 260 2 233 ————————————————————————————————	52 1 3 3 2 40 6 -2 88 1 2 -10 7 15 5 3 3 1 2       	19 1 1 1 1 22 2 3 54 4 1 1 5 7 4 3 2 1 1 1 2 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1 1 1 1 1 1 2 2 1	4 1 1 7 7 10 - - - 1 - - - 1	5 1 	9 - 9 - 18 - 11 11 3 3 - 1 1 1 1 1 1 1 1 1 1 1 1 1
57	6	4	3	3	25	48	44	4	5	2	1	1
	157	132	228	80	934	2,014	1,720	294	160	29	71	48

## TABLE IV.—continued

T. T. T. T. T. T. T. T. T. T. T. T. T. T					jo		Marginal Index Numbers
INTERNATIONAL N	os.		ty ty	d d	Remainder County	Renfrew County	In
		Causes of Death	Perth	Perth Burgh	ind	un	nal
	Abbre-	CALOUDE OF THE STATE OF	Pe	Pe	Co	Co	gir
Detailed List	viated   List				(en	20	[ar
	List				H		2
001-008	B1	Tuberculosis of respiratory system	2	2		23	I
010-019	B2	Tuberculosis, other forms				1	2
020-029	В3	Syphilis and its sequelæ	1	1	-	1	3
040	B4	Typhoid fever					4
045-048	B6 B7	Scarlet fever and streptoc'l sore throat					5
050, 051	B8	Diphtheria					
056	B9	Whooping cough				-	7.8
057	B10	Meningococcal infections				montenio	9
080	B12	Acute poliomyelitis				_	IO II
085	B14	Measles					11
030-039, 041-044, 049, 052-054, 058-	B17	Other infectious and parasitic diseases					
074, 081-084, 086-	DI.	(B5, 11, 13, 15, 16)*				3	12
138							
140-205	B18	Malignant neoplasms	71	20	51	191	13
210-239	B19	Benign and unspecified neoplasms Diabetes mellitus	4	1	3	3 7	14
260 290-293	B20 B21	Anæmias	**	200000		2	15
240-254, 270-							•
289, 294-299	B46.1	Other general diseases	4	1	3	4	17
330-334	B22	Vascular lesions affect'g cen. nerv. system	71	16	55	178	18
340	B23	Non-meningococcal meningitis		3	2	11	19
300-326, 341-398	B46.2 B24	Other diseases of nervous system Rheumatic fever	5		4	2	21
400-402 410-416	B25	Chronic rheumatic heart disease	4	3	1	19	22
420-422	B26	Arterioscl. and degen. heart disease	136	40	96	335	23
430-434	B27	Other diseases of heart	6	2	4	8	24
440-443	B28	Hypertension with heart disease	5	3	2	16	25
444-447	B29	Hypertension without heart disease Other circulatory disease	5 15	7	4 8	8 29	26
450-468 480-483	B46.3 B30	Influenza	8	2	6	39	28
490-493	B31	Pneumonia (except of newborn)	23	11	12	45	29
500-502	B32	Bronchitis	16	5	11	37	30
470-475, 510-527	B46.4	Other respiratory diseases	3	1	2	2	31
540, 541	B33	Ulcer of stomach and duodenum	4 2		4 2	8	32
550-553 560, 561, 570	B34 B35	Appendicitis Intestinal obstruction and hernia	4	1	3	9	34
543	B36.1	Gastritis and duodenitis	-				35
571, 572	B36.2	Diarrhœa (except of newborn)	1		1	5	36
581	B37	Cirrhosis of liver	1	- Compan	1	2 5	37
580, 582-586	B46 5	Other diseases of liver					
530-539,542, 544, 545, 573-578, 587	B46.6	Other digestive diseases	3		3	2	39
590-594	В38	Nephritis and nephrosis	4	1	3	7	40
610	B39	Hyperplasia of prostate				4	41
600-609, 611-637	B46.7	Other diseases of genito-urinary system	3		3	6	42
640,641, 651, 681,	B40.0	Puerperal sepsis including post- abortive sepsis					43
682, 684 642-650, 652-	70.40.4						
680, 683, 685-689	B40.1	Other puerperal causes					44
690-749	B46.8	Diseases of skin and organs of locom'n	2	-	2	8	45
750-759	B41	Congenital malformations	4	2	2	12	46
760-762	B42	Birth injuries, post-natal asphyxia and atelectasis	2	1	1	14	47
763	B43.1	Pneumonia of newborn	1		1	3	48
764	B43.2	Diarrhœa of newborn	1 —			-	49
765-768	B43.3	Other infections of the newborn	-	1	2	7	50
769-776	B44	Other diseases peculiar to early infancy Senility	3 4	1	3	6	51 52
794 780-793, 795	B45.0 B45.1	Senility	2		2	5	53
E963, E970-E979	BE49	Suicide	1		1	3	54
E810-E835	BE47	Motor vehicle accidents	10	3	7	7	55
E840-E845	BE48.0	Other road transport accidents	-		autoria .	1	56
E800-E802,E850- E962,E964,E965,	BE48.1	Other violence (BE50)	13	2	11	30	57
E980-E999	D1340.1			-			1
		All Causes	443	131	312	1,106	1

<sup>\*</sup>Including paratyphoid fever, erysipelas, septicæmia, and lethargic encephalitis

TABLE IV.—continued

						Таві	LE IV.	—cont	inued						
Numbers	Greenock Burgh	Paisley Burgh	Port Glasgow Burgh	Remainder of County	Ross and Cromarty Co.	Roxburgh County	Selkirk County	Stirling County	Falkirk Burgh	Stirling Burgh	Remainder of County	Sutherland	West Lothian County	Wigtown	Zetland County
1 2 3 4 5 6 7 8 9 10 11 12	10	6		7	1	2		7 1	3	1	4	1	1 1	1 2 -	2
134156 17 18 19 20 12 22 22 24 25 26 27 8 29 33 13 23 33 34 55 35 35 35 35 35 35 35 35 35 35 35 35	44	52 -4 -2 65 1 10 117 4 2 -1 15 12 18 16 -3 -4 -1 1 -1 -1 -1 -1 -1 -1 -1 -1	12 1	83 2 3 2 69 61 14 14 14 63 9 15 13 12 2 3 2 4 1 2 3 4 6 7 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	30 1 1 49 2 59 3 8 1 6 4 8 5 2 1 2 1 2 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	27	14 — 1 — 16 — 1 32 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 —	80 —6 3 4 90 11 8 114 1666 5 7 4 11 227 31 1 2 2 — 5 4 3 5 5 — 2 3 1 1 — 11 7 — 2 7 — 11 7 — 2 7 — 11 7 — 2 7 — 1 1 1 7 — 2 7 7 — 1 1 1 1 1 7 — 2 7 7 — 1 1 1 1 1 7 — 2 7 7 — 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14 -1 -1 19 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	18	48 -3 2 4 53 1 6 1 12 104 3 3 19 22 15 7 3 1 2 1 -1 -1	5	41 1 1 5 1 3 41 1 3 - 2 68 - 6 1 12 10 12 13 8 3 2 - 2 - 2 - 1	13 — — — — — — — — — — — — — — — — — — —	7
57	7 241	366	57	14	10	3	- 94	20	4	3	13	1	5	-	2
	441	300	01	774	219	164	84	583	122	95	366	42	258	95	76

Table V.—Ages at Death in the Counties of Cities, Large Burghs and Counties of Scotland—Quarter ended 31st December, 1957.

					-		-		21							
	Not	1	111	1111	1	1111	1	1	1	1	1	111	1111	1	1111	111
	85 and over	1,716	124 59 65	70 70 70 42 42	36	111 14 15 82	26	60	7	12	111	34 9 25	44 11 7 26	21	104 17 17 70	38 10 28
	75-84	4,592	290 165 125	274 171 20 83	80	275 47 38 190	99	27	22	24	33	85 29 56	122 27 14 81	33	286 47 39 200	76 28 48
	65-74	4,595	281 171 110	284 183 18 83	63	291 38 41 212	39	27	23	20	30	25 25 59	157 44 24 89	38	246 40 37 169	58 18 40
	55-64	2,840	128 84 44	179 128 10 41	35	155 25 24 106	25	14	6	19	18	848 18 30	105 26 15 64	17	150 19 24 107	40 14 26
АТ DEATH	45-54	1,427	81 48 33	60 44 12 12	13	95 114 15 66	13	rö.	70	00	00	34 114 20	31 7 18	6	78 72 72 259	18 6 12
	35-44	551	34 10	24 24 3	10	36	63	1	23	I	3	15	<b>13</b> 01	4	25 5 7 13	-1-
AGES	25-34	248	100	9711	1	28827	63	1	1	7	7	1	9-08	3	5240	10 m cs
	15-24	140	10 cs cs	9411	1	0001100	7	1	1	1	1	10 m cs	ro-   4	7	<b>9-89</b>	-1-
	10-14	45	m01-	60011	1	6-10	-	1	1	1	1	111	-11-	-	4114	111
	5-9	19	w 00	11	1	F-81-4	1	1	1	-	1	-   -	-1-1	1	0   01	n
191	4	06	10 - cs	1111	1	<b>∞</b> − ∞ 4	1	1	1	1	1	60 1 60	9-4-	1	94	111
	Under	669	<b>67</b> 00 0	25 19 4	•	54 7 7 40	מו	63	1	1	9	400	20 20 12 20	ro	23 00 07	40-
	All	17,004	996 589 407	993 654 69 270	248	1,065 156 151 758	183	87	70	87	114	322 113 209	<b>528</b> 130 76 322	133	962 149 148 665	247 81 166
		:	:::	::::	:	1111	:	:	:	:	:	:::	1111	:	::::	:::
		:	:::	1111	:	1111	:	:	:	1	:	111	1111	:	::::	111
		:	111	1111	:	1111	:	:	:	:	:	111	::::	:	::::	111
		:		::::	:	1111	:	:	:	:	. :	111	1111	:	1111	111
-		:	rdeen County Aberdeen County of City Remainder of County	City	:	nty	:	:	4	1	y	nty	nty	:	h	nty
200		:	rdeen County Aberdeen County of C Remainder of County	us County Dundee County of Cit; Arbroath Burgh	:	County Ayr Burgh Kilmarnock Burgh Remainder of County	F :	4	:	ıty	Clackmannan County	irles County Dumfries Burgh Remainder of County	Clydebank Burgh Dumbarton Burgh Remainder of County	East Lothian County	County Kirkcaldy Burgh Kirkcaldy Burgh Remainder of County	rness County Inverness Burgh Remainder of County
100		P	Coun	th Bu	inty	y nrgh nock	aty	ount	ıty	Coun	nan (	Counies Bu	ank Farton	an C	th Inline Idy B	Coun ess B nder c
		LAN	leen ( berde emain	s Cou	1 Con	County Ayr Burgh Kilmarnoch	Cour	ick C	Coun	ness	man	afries County Dumfries Burgh Remainder of Co	arton lydeb umba	Lothi	Count Cirkca Cemair	nvern
		SCOTLAND	Aberdeen County Aberdeen Coun Remainder of (	Angus County Grim Dundee County of City Arbroath Burgh Remainder of County	Argyll County	Ayr County Ayr Bur Kilmarn Remaind	Banff County	Berwick County	Bute County	Caithness County	Clack	Dumfries County Dumfries Burg Remainder of	Dunbarton County Clydebank Burgh Dumbarton Burgh Remainder of Cou	East ]	Fife County Dunferm Kirkcald Remaind	Inverness County Inverness Burg Remainder of C
	1 1 1 1 1		-		-			-		1					-	11

_									4.							
1	1	1	ШШП	111	1	1	ı	MIII	11111	11	1	1111	-	1	1	1
15	8	12	404 276 10 8 8 19 77	224 196 28	18	9	00 1	61 16 45	94 118 30 5 41	36	12	45 12 29 4	00	15	11	19
25	9	30	1,286 885 24 36 38 63 19	<b>568</b> <b>498</b> 70	48	10	28	<b>1 1</b> 4 001	314 69 96 17 132	62	23	159 41 23 95	13	. 64	20	25
27	8	25	1,455 1,025 1,025 20 44 37 66 25 25	544 466 78	37	00	19	103 33 70	301 52 102 19 128	54	18	164 36 38 90	6	7.2	27	14
10	4	15	1,002 715 20 20 20 20 37 16	348 306 42	27	1	10	66 18 48 48	176 49 72 3	29	18	96 118 63	ro.	39	21	6
3	1	9	491 340 3 12 8 18 7	151 123 28	13	м	4 -	36	105 26 27 27 47	13	6	59 6 7 7 46	9	17	7	9
7	2	3	223 155 6 6 6 8 3 3	42 42 7	ro.	1	1	120	<b>2</b> ∞ ∞ ≈ 4 ±	10	1	33 11 11	1	12	7	1
1	1	1	28   233   81	<b>5</b> 27 <b>4</b>	-	1	1 -	F 1507	248   6	7 -	1	0000 110	ı	00	1	-
1	1	1	200   000000	111	7	1	1	<b>60</b>   60	P8100	7 -	1	4114	1	7	63	1
1	1	1	2011112	040	1	1	-	-   -	60-11d	=	1	-   -	1	7		1
1	1	1	31   23	001	1	1	1 -	- 111	r   01-4	- 1	1	2	1	1	1	-
1	1	1	<b>38</b> 1 1   1   01	10	1	1	1	=-	901-10	7 -	1	6     6	1	7	1	1
7	1	1	301 209 7 11 8 8 11 3 48	71 42 29	90	1	-	100	04 10 17 17 9	∞ <del>⊶</del>	7	27 29 19	=	10	63	7
82	21	96	3,375 3,375 3,375 90 157 132 228 80 80 934	2,014 1,720 294	091	29	77	443 131 312	1,106 241 366 57 442	219	84	<b>583</b> 122 95 366	42	258	92	76
:	:	:		:::	:	:	:	: :::	11111	TT	-:	::::	:	:	:	:
:	:	:		:::	:	:	:	: :::	:::::	: :	:	1111	:	:	:	:
:	:	:		:::	:	.:	:	: :::	11111	: :	:	1111	:	:	:	:
:	:	:	Burgh	:::	:	:	:	: :::	:::::	: :	:	::::	:	:	:	:
:	:	nty	diagon County Glasgow County of City Arierie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and Wishaw Ruthergien Burgh Remainder of County	Iothian County Edinburgh County of City Remainder of County	:	:	:	  	  gh inty	Count	:		:	··· A	:	:
unty	<b>K</b> ı	Cour	diasgow County diasgow County of City Arierie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and Wishas Mucherglen Burgh Remainder of County	Iothian County Edinburgh County of Remainder of County	:	:		h County Perth Burgh Remainder of County	Greenock Burgh Paisley Burgh Port Glasgow Burgh Remainder of County	narty		y rgh rgh of Cou	unty	Count	ıty	A
ne Co	Count	righ	ark County Glasgow Count Airdrie Burgh Coatbridge Bu Hamilton Burg Motherwell an Rutherglen Bu	an Co burgh sinder	ounty	unty	Sount	unty Burg	frew County Greenock Burg Paisley Burgh Port Glasgow Remainder of	Cror	ount	Country Bung Bung Bung Bunger	nd Co	hian	Coun	onnt
Kincardine County	Kinross County	Kirkcudbright County	Lanark County Glasgow County Arietie Burgh Coatbridge Burgh Hamilton Burgh Motherwell and Ruthergelen Burg Remainder of CC	Midlothian County Edinburgh Coun Remainder of Co	Moray County	Nairn County	Orkney County	Perth County Perth Burgh Remainder of Co	Renfrew County Greenock Burgh Paisley Burgh Port Glasgow Bu Remainder of Co	Ross and Cromarty County Roxburgh County	Selkirk County	Stirling County Falkirk Burgh Stirling Burgh Remainder of County	Sutherland County	West Lothian County	Wigtown County	Zetland County

# ABSTRACT OF METEOROLOGICAL OBSERVATIONS

Made at Eleven of the Principal Towns during the Quarter ended 31st December, 1957

11	1111	AIR TEMPERATURE								HYGR (9h.	G.M.	CER (.)		N and	BRIGHT		
	1)))	Mean of			d	Absolute Maximum and Minimum				Mean of			FORMS of PRE- CIPITATION			Hours per day	
11	TOWNS	Maximum (A)	Minimum (B)	Mean Temp. § (A + B)	Difference from Average	Maximum	Day of Month	Minit um	Day of Month	Dry Bulb	Vapour Pressure	Humidity	Number of Days	Total Fall	Difference from Average	Daily Mean	Difference from Average
74		°F.	°F.	°F.	°F.	°F.		°F.		°F.	mb.	%		Inch	Inch		
	GLASGOW	55.2	45.1	50.1	+1.7	61	8		20,24,30		10.8	86	17	3.68	+0.25	- 10	-0.
	EDINBURGH DUNDEE	55·3 56·2	45·0 43·9	50·1 50·1	+1.7	62 62 5	8 2, 5, 9, 13, 23	39 35	2 <b>2</b> 20	50·2 50·2	9.8	80	13 12	1.90	-0.84 $-1.03$		+0.
1957	ABERDEEN	54.8	41.7	48-3	+1.3	64	13, 23	35	20, 25	49.0	9.6	82	18	1.39	-1.97	- 1	-0.
OCTOBER, 1	PAISLEY GREENOCK KIRKCALDY	55·5 54·9 56·1	46·0 46·0 43·7	57·7 50· <b>5</b> 49·9	+1.6 +1.3 +1.2	63 62 61	8 8 5	39 40 34	20, 24 20, 24 20, 24	51·1 50·4 51·0	11·1 10·9 10·6	87 88 83	20 21 14	4·38 6·60 2·25	+0.64 +1.52	1·85 1·39 2·29	-0
CTO	Kilmarnock	54.6	44.6	49.6	+0.8	62	8	36	24, 30	50.7	10.8	86	18	4.70	+1.19	1.79	-0
ŏ	PRESTWICK INVERNESS	54·6 55·7	46·8 44·1	50·7 49·9	_	62 60	8 6, 7, 9, 15	38 33	1, 30 25	51·0 50·5	10.9	86 88	19 13	3.74	+0.86	1·82 1·62	-
	PERTH	56.6	43.3	49.9	+2.0	63	8	31	26	49.9	10-1	83	16	2.01	-0.94	-	+0
	Means	55.4	44.6	50-0	+1.5		_		-	50.4	10.5	85	16	3.09	-0.04	2.22	1-0
NOVEMBER, 1957	GLASGOW EDINBURGH DUNDEE ABERDEEN ABERDEEN GREENOCK KIRKCALDY KILMARNOCK PRESTWICK INVERNESS	48·5 47·1 48·1 47·0 48·5 48·3 47·9 48·0 48·6 48·2	40·4 40·7 39·5 38·6 41·0 41·4 39·2 39·2 40·7 37·9	44·5 43·9 43·8 42·8 44·7 44·9 43·5 43·6 44·7 43·1	+2·5 +1·1 +2·1 +0·4 +1·6 +1·4 +1·4 +1·1 +1·3	55 54 55 58 55 54 54 54 54 55 54	28 21, 28 28 25 28 28 27, 28 28 19 27, 28 29, 30	24 31 29 30 29 33 30 28 29 25	7 7 7 5, 7 7 7, 10 5, 7 9 9	43·3 43·2 43·5 42·7 43·8 44·0 44·0 43·2 43·6 42·8	8.6 8.0 8.4 8.1 8.5 8.8 8.4 8.3 8.6 8.4	88 84 87 87 87 90 86 87 89 90	12 14 14 19 15 16 14 12 13 9	1·36 2·28 1·33 1·66 1·48 2·51 1·68 2·02 1·91 1·50	-2·54 +0·04 -0·99 -1·60 -2·70 -3·55 -1·75 -1·32 -1·05	1·42 1·75 1·41 1·32 1·14 1·43 1·23 1·48 0·74	1111111
-	PERTH	48.1	38.2	43.1	+1.9	56	28	23	7	42.2	8.1	89	15	1.29	-1.59	1.35	-
-	GLASGOW	44.4	36·5 36·4	40.5	+0.9 +0.8	53	7, 19	20 28	15	40.3	7.8	88 81	20 13	4.03	-0·42 -0·23	1.04	1+
BER, 1957	EDINBURGH  DUNDEE ABERDEEN PAISLEY GREENOCK	44·2 43·4 45·8 45·7	34·4 33·8 37·1 38·1	39·3 38·6 41·5 41·9	+0·3 0·0 +1·0 +0·8	54 54 54 53	19 19 19 7, 19	25 24 25 29	15 10 15 10, 15	39·3 38·5 41·1 41·7	7·1 6·5 7·7 7·8	88 83 88 87	14 12 21 22	4·81 3·99 5·19 7·70	+2·29 +0·60 +0·14 +0·25	0.98	#
DECEMBER,	KIRKCALDY KILMARNOCK	44·7 45·6	35.5	40.5	+0.9	54 53	19 7	26	15	39·9 41·4	7·1 7·4	85 84	15 20	3·06 3·92	-0.35		+
DE	PRESTWICK INVERNESS PERTH	46·2 45·4 44·8	37·0 35·5 32·9	41·6 40·5 38·9	+1·0 +0·4	54 53 55	26,27,28 19	25 25 18	15 10 16	41·8 40·1 38·2	7·5 7·4 6·7	84 88 86	19 13 15	2·40 3·04 4·68	+0.3	1·26 1·05 1·34	+
	Means	45.1	35.7	40-4	+0.7	1-		1-	-	40.3	7.3	88	17	4.08	+0.3	1.34	1+

# POSITION AND ELEVATION OF STATIONS

North Lat.	West Long.	Elev. (Feet)	North Lat.	West Long.	Elev. (Feet)	North Lat.	West Long.	E(F
Glasgow (Renfrew) 55° 52 52 52 52 53 53 54 54 55° 55° 55° 55° 55° 55° 55° 55° 5	3° 11′ 3° 56′	441	55° 51′ 55° 56′ 56° 08′ 55° 36′	4° 46′ 3° 10′	199 137	55° 30′ 56° 24′ 57° 29′	3° 27′	

Printed in Great Britain under the authority of Her Majesty's Stationery Office by The Herald Printing Works, Wt. 73944 K4 3/58 Gp. 180. (48963).